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ABSTRACT

This report describes financial aid that is available to students at New York's degree-granting postsecondary institutions. Also shown are trends in financial aid from state, federal, institutional, and private sources for academic years 1986-87, 1987-88, and 1988-89. The first section provides an overview of all student aid funds. It presents trends in total funds available to all students; examines trends in aid per student, using full-time equivalent students as a measure of enrollment; and compares aid trends to changes in undergraduate expenses, other economic indicators, and enrollment trends. The next section contains detailed tables showing funds and recipients for specific aid programs, with separate tables for pre-and post-baccalaureate students in each sector and at each type of institution within sectors. The appendices contain: a glossary of terms; a description of student aid data sources and data adjustments; and a list of institutions included in each sector and type category used in the report. (GLR)

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A REPORT ON STUDENT FINANCIAL AID AT DEGREE-GRANTING POSTSECONDARY INSTITUTIONS IN NEW YORK STATE

1986-87 to 1988-89

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NEW YORK

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The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Postsecondary Research and Information Systems
Albany, New York 12230

THE STATE EDUCATION DEPARTMENT / THE UNIVERSITY OF THE STATE OF NEW YORK / ALBANY, N.Y. 12230

DEPUTY COMMISSIONER FOR HIGHER AND CONTINUING EDUCATION

August 17, 1990

NO: 90-19

MEMORANDUM TO CHIEF EXECUTIVE OFFICERS OF POSTSECONDARY INSTITUTIONS IN NEW YORK STATE

Subject: Report on Student Financial Aid

I am pleased to send you the eighth in a series of reports that contains the only complete accounting of student financial aid available at New York's degree-granting postsecondary institutions from federal, State, institutional and private sources. This edition covers academic years 1986-87 through 1988-89.

I encourage you to share this report with others at your institution concerned with student financing. Additional copies, as well as individual institution reports are available upon request. Data revisions, questions and comments on the report, should be directed to Mary Ellen Donohue, Program Research Specialist I, Bureau of Postsecondary Research and Information Systems, Room 5B44, Cultural Education Center, Albany, NY 12230 (518) 474-5091.

Your continued cooperation in supplying essential information about student aid is deeply appreciated.

Sincerely,

Donald J. Nolan

Enclosures

cc: Directors of Financial Aid

A REPORT ON STUDENT FINANCIAL AID AT DEGREE-GRANTING POSTSECONDARY INSTITUTIONS IN NEW YORK STATE

1986-87 to 1988-89

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
Bureau of Postsecondary Research and Information Systems
Albany, New York 12230

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STATEWIDE OVERVIEW

This is the eighth in a series of reports which provides the only complete accounting of financial aid available to students at New York's degree-granting postsecondary institutions. Based on data provided by postsecondary institutions, by the Higher Education Services Corporation and units of the State Education Department responsible for administering financial aid programs, this report shows trends in financial aid from State, federal, institutional and private sources for academic years 1986-87, 1987-88 and 1988-89.

The first section of this report provides an overview of all student aid funds. The following section contains detailed tables showing funds and recipients for specific aid programs, with separate tables for pre- and post-baccalaureate students in each sector and at each type of institution within sectors. The appendices to this report contain a glossary of terms; a description of student aid data sources and data adjustments; and a list of institutions included in each sector and type category used in this report.

This overview presents trends in total funds available to all students; examines trends in aid per student, using full-time equivalent students (FTE) as a measure of enrollment; and compares aid trends to changes in undergraduate expenses, other economic indicators and enrollment trends.

Total Student Aid

The total amount of student aid in New York is determined by factors such as total enrollment, attendance and demographic characteristics of students, demonstrated financial need of aid applicants, federal and State aid program eligibility criteria and award sizes, students' and families' willingness to borrow, institutional budgetary decisions and private philanthropy.

The combination of these factors has resulted in relative stability in the total amount of aid available in the State during recent years although there have been changes in the composition and distribution of that aid.

-- Nearly $2.35 billion of student financial assistance from federal, State, institutional and private sources was awarded to students at degree-granting institutions in New York in 1988-89.

-- Between 1986-87 and 1988-89, the total amount of aid increased by more than 7 percent. Wages and assistantships and grant aid both increased substantially by 11 percent and 10 percent respectively but loan funds only increased by 2 percent.

-- Since 1984, loans have been the

most prevalent form of aid in the nation. In contrast, loan funds at New York's degree-granting institutions have accounted for a smaller share of all aid since 1984-85.

-- Grants in New York are a growing share of all aid, up to 54.8 percent in 1988-89 from 48.4 percent in 1984-85.

-- In 1988-89, 51 percent of all aid came from programs sponsored by the federal government, nearly 24 percent came from institutional funds and slightly more than 16 percent came from State sponsored programs.

-- Between 1986-87 and 1988-89, aid from institutional sources increased nearly 20 percent, aid from federal sources increased 6 percent and aid from State sources declined nearly 6 percent.

-- In 1988-89, 77 percent of all aid came from four sources: the federally guaranteed loan programs (GSL, SLS and PLUS); the State's Tuition Assistance Program; institutionally funded grants from both restricted and unrestricted funds; and the federal Pell Grant program. Pell Grant dollars increased by 15.9% and Federal loan program dollars increased slightly by 1.6% while TAP awards declined by 9.9% between 1986-87 and 1988-89.

-- In 1988-89, nearly 66 percent of all aid went to independent sector students. Another 30 percent went to students at the public university systems. The share of all aid going to independent sector students has been steadily increasing since 1984-85.

-- The $122-million statewide increase in grant aid between 1986-87 and 1988-89 was composed of $91-million in institutionally funded grants, of which $82-million came from independent sector institutions.

-- In 1988-89, almost 73 percent of all aid was awarded to undergraduates. Between 1986-87 and 1988-89, aid to undergraduates increased almost 4 percent while aid to post-baccalaureate students increased more than 19 percent.

Aid per Full-time Equivalent Student (FTE)

Aid per FTE is a useful measure of aid trends because it accounts for the impact of enrollment changes on aggregate amounts of aid. Between 1986-87 and 1988-89, the amount of aid per FTE increased 6.7 percent, only 1 percent less than the rate of increase in total aid.

-- The statewide amount of aid per FTE was $3,148 in 1988-89. Of this amount, $1,726 was grants

and $1,099 was loans.

-- Aid per FTE decreased in the public sectors and increased in the independent and proprietary sectors between 1986-87 and 1988-89. The changes ranged from a decrease of 13 percent at City University to an increase of nearly 20 percent at proprietary institutions.

-- Grants per FTE increased in every sector except at City University, where they declined more than 5 percent. Loans per FTE decreased in the public sectors, as much as 42.6% at City University and increased in the independent (14.9%) and proprietary sectors (21.6%) between 1986-87 and 1988-89.

-- Total aid per undergraduate FTE increased 3.5 percent between 1986-87 and 1988-89 while total aid per post-baccalaureate FTE increased 15 percent during the period.

Student Aid in Context

Changes in the amounts and types of financial aid available to postsecondary students can be interpreted by comparing them to changes in student expenses and in other economic indicators reflecting the public's capacity to pay for college.

-- Between 1986-87 and 1988-89, total aid per FTE did not increase as rapidly as either tuition or total expenses in any sector except at proprietary institutions, where aid increases exceeded cost increases.

-- Grant aid per FTE increased more than tuition and more than total expenses at State University and proprietary institutions only.

-- After adjusting for inflation, the total amount of aid and the amount of aid per FTE actually declined between 1986-87 and 1988-89.

-- Median family income in the Northeast region of the U.S. increased more rapidly than undergraduate expenses in every sector except the independent sector.

-- Personal after-tax income in New York, another measure of income of the population that is not always consistent with measures of family income, rose as rapidly as college expenses in every sector except the independent sector.

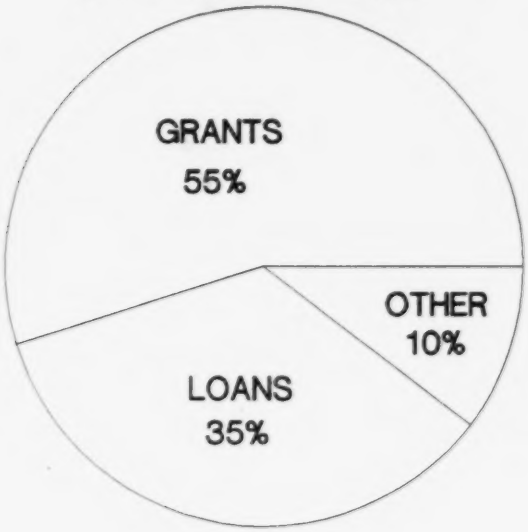
-- Despite growth in median family income and per capita disposable personal income, poverty rates remained high in New York. An estimated 20 percent of the population was living below poverty levels in New York City and 8

percent was living below poverty levels in the rest of the State in 1986.

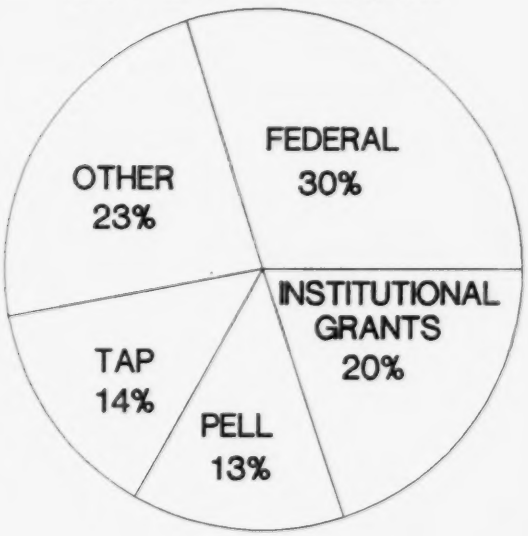
-- Enrollment remained fairly stable during the 1986-87 through 1988-89 period. Undergraduate enrollment increased less than 1 percent while post-baccalaureate enrollment increased nearly 3 percent.

$2.35 BILLION TOTAL AID NEW YORK STATE 1988–89

BY TYPE OF AID



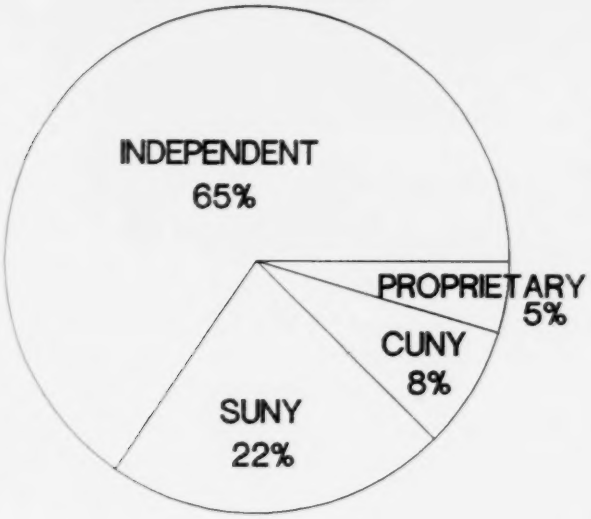
BY AID PROGRAM



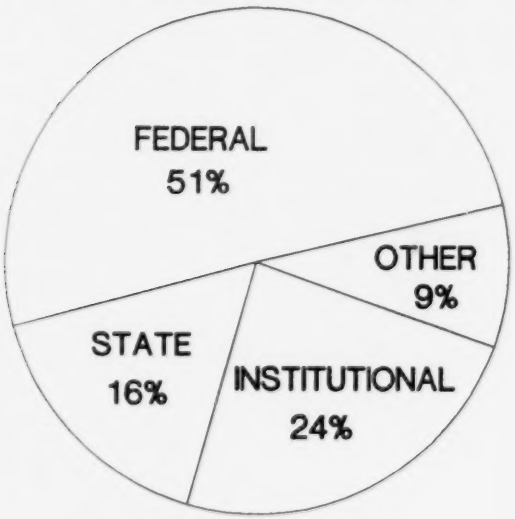
SOURCES: Tables A and C
DEGREE–GRANTING INSTITUTIONS ONLY

$2.35 BILLION TOTAL AID NEW YORK STATE 1988–89

BY SECTOR

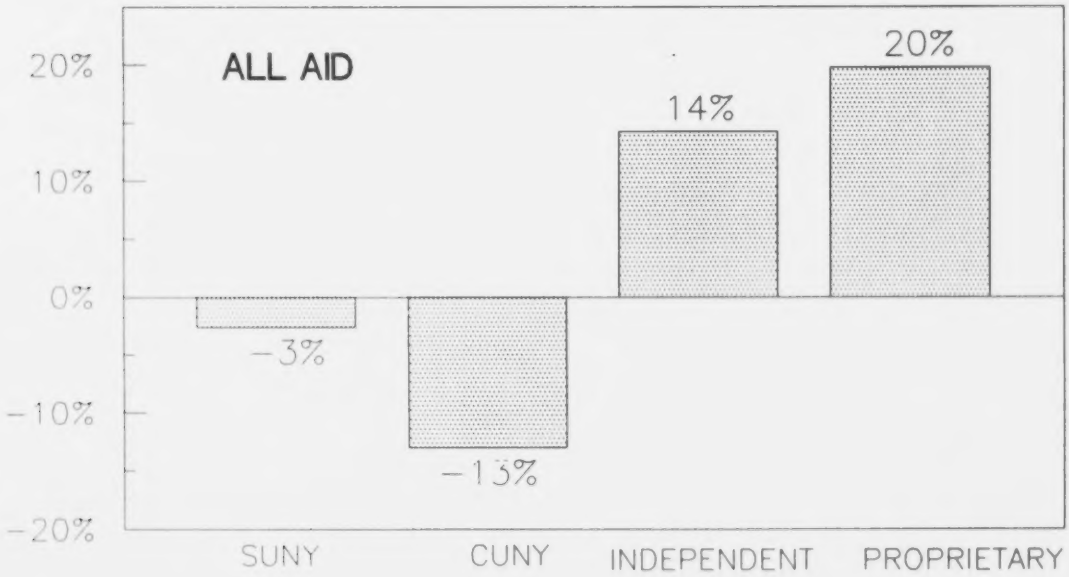


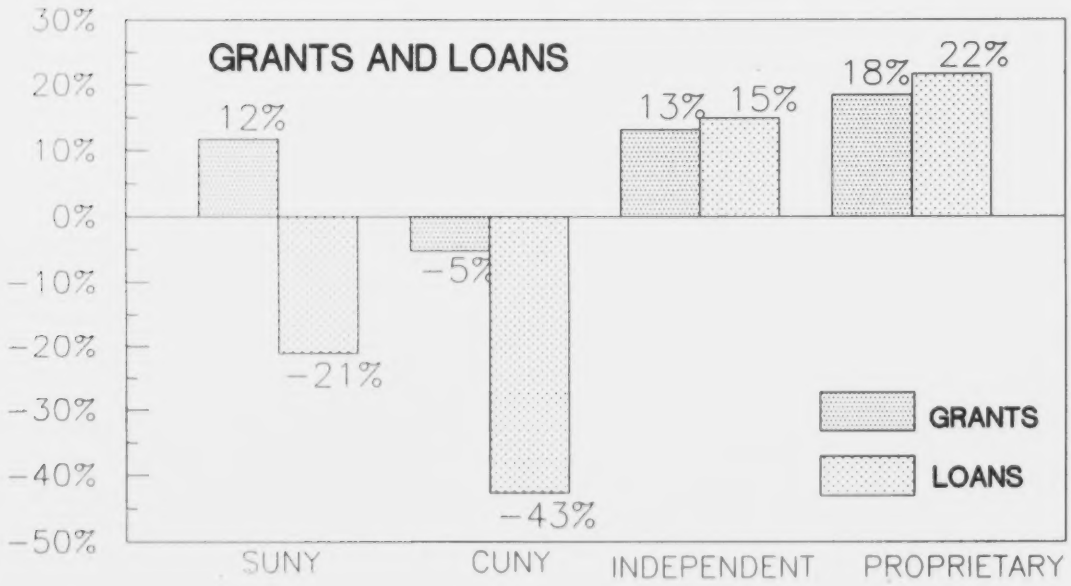
BY SOURCE OF AID



SOURCES: Tables D and E
DEGREE–GRANTING INSTITUTIONS ONLY

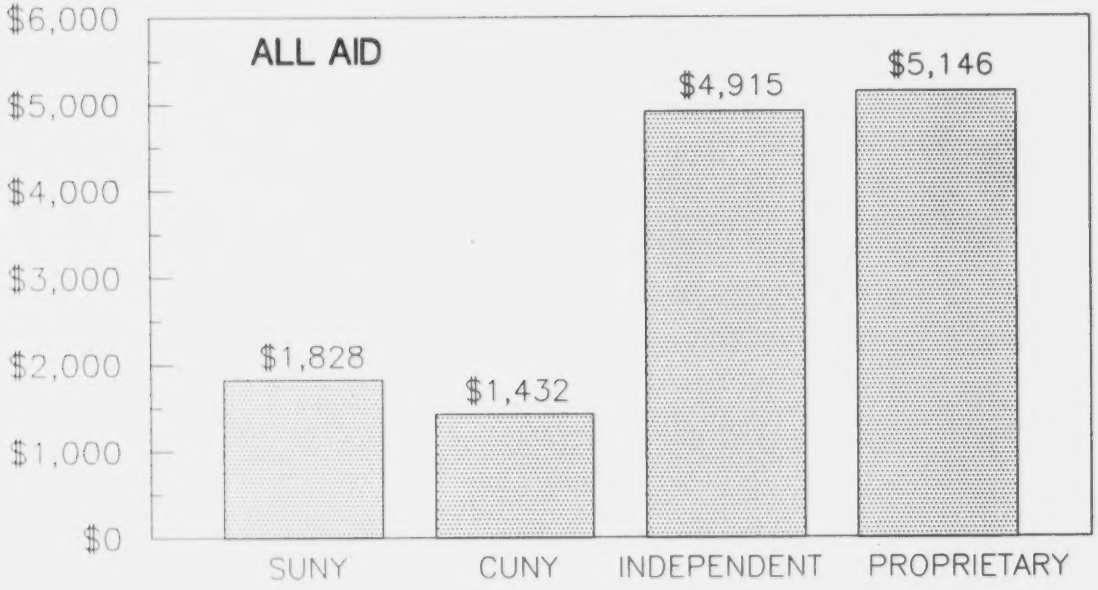
CHANGES IN AID PER FTE STUDENT IN NYS: 1986-87 TO 1988-89

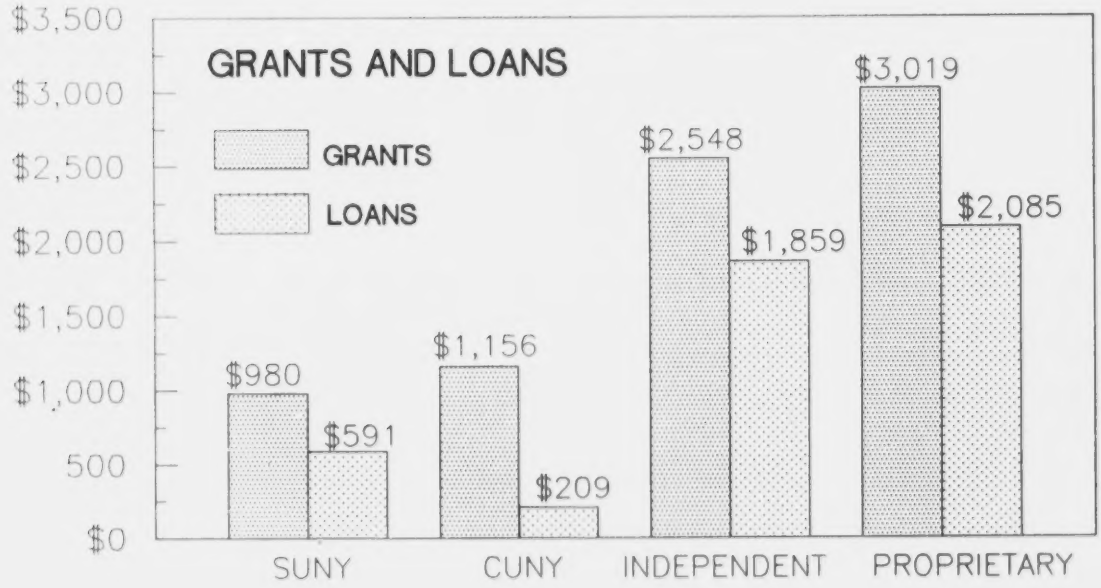




SOURCE: Table B
DEGREE-GRANTING INSTITUTIONS ONLY

AID PER FTE STUDENT IN NYS: 1988-89





SOURCE: Table B
DEGREE-GRANTING INSTITUTIONS ONLY

TABLE A
STATEWIDE OVERVIEW

TOTAL AID AT DEGREE-GRANTING INSTITUTIONS BY SECTOR AND TYPE OF AID
(in millions of current dollars)

	1986-87	1987-88	1988-89	% CHANGE
NEW YORK STATE	$2,187	$2,281	$2,355	7.7%
GRANTS	$1,169	$1,210	$1,291	10.4%
LOANS	$804	$843	$821	2.1%
WAGES AND ASSISTANTSHIPS	$209	$223	$232	11.0%
STATE UNIVERSITY OF NEW YORK	$510	$498	$517	1.4%
GRANTS	$238	$246	$277	16.4%
LOANS	$203	$179	$167	-17.7%
WAGES AND ASSISTANTSHIPS	$68	$71	$70	2.9%
CITY UNIVERSITY OF NEW YORK	$212	$200	$187	-11.8%
GRANTS	$158	$159	$151	-4.4%
LOANS	$47	$34	$27	-42.6%
WAGES AND ASSISTANTSHIPS	$8	$8	$8	0.0%
INDEPENDENT INSTITUTIONS	$1,363	$1,482	$1,543	13.2%
GRANTS	$714	$745	$800	12.0%
LOANS	$513	$589	$583	13.6%
WAGES AND ASSISTANTSHIPS	$132	$141	$151	14.4%
PROPRIETARY INSTITUTIONS	$101	$101	$108	6.9%
GRANTS	$60	$59	$64	6.7%
LOANS	$40	$41	$44	10.0%
WAGES AND ASSISTANTSHIPS	$1	$1	$1	0.0%

Grants, loans and wages and assistantships are defined in Appendix A.

The sum of grants, loans, and wages and assistantships may not equal total aid because "other" aid is included in the total. The Statewide total may not equal the sum of sector totals because of rounding.

All figures are rounded to the nearest million.

TABLE B
STATEWIDE OVERVIEW

AID PER FULL-TIME EQUIVALENT STUDENT AT DEGREE-GRANTING INSTITUTIONS BY SECTOR AND TYPE OF AID
(in current dollars)

	1986-87	1987-88	1988-89	% CHANGE
NEW YORK STATE	$2,950	$3,090	$3,148	6.7%
GRANTS	$1,577	$1,639	$1,726	9.4%
LOANS	$1,084	$1,143	$1,099	1.3%
WAGES AND ASSISTANTSHIPS	$282	$301	$311	10.2%
STATE UNIVERSITY OF NEW YORK	$1,876	$1,811	$1,828	-2.6%
GRANTS	$877	$896	$980	11.7%
LOANS	$750	$652	$591	-21.2%
WAGES AND ASSISTANTSHIPS	$248	$259	$252	1.7%
CITY UNIVERSITY OF NEW YORK	$1,646	$1,568	$1,432	-13.0%
GRANTS	$1,219	$1,244	$1,156	-5.2%
LOANS	$364	$261	$209	-42.6%
WAGES AND ASSISTANTSHIPS	$63	$62	$67	6.0%
INDEPENDENT INSTITUTIONS	$4,301	$4,725	$4,915	14.3%
GRANTS	$2,252	$2,378	$2,548	13.1%
LOANS	$1,618	$1,879	$1,859	14.9%
WAGES AND ASSISTANTSHIPS	$419	$453	$483	15.2%
PROPRIETARY INSTITUTIONS	$4,296	$4,578	$5,146	19.8%
GRANTS	$2,551	$2,663	$3,019	18.4%
LOANS	$1,715	$1,877	$2,085	21.6%
WAGES AND ASSISTANTSHIPS	$29	$34	$36	24.6%

Grants, loans and wages and assistantships are defined in Appendix A.

The sum of grants, loans, and wages and assistantships may not equal total aid because "other" aid is included in the total. The Statewide total may not equal the sum of sector totals because of rounding.

The measure of full-time equivalent students is explained in Appendix A.

TABLE C
STATEWIDE OVERVIEW

AID FROM MAJOR SOURCES AT DEGREE-GRANTING INSTITUTIONS BY SECTOR
(in millions of current dollars)

	1986-87	1987-88	1988-89	% CHANGE
NEW YORK STATE				
PELL GRANTS	$271	$270	$314	15.9%
FEDERAL GUARANTEED LOANS	$691	$733	$702	1.6%
TAP AWARDS	$364	$342	$328	-9.9%
INSTITUTIONAL GRANTS	$377	$420	$468	24.1%
STATE UNIVERSITY OF NEW YORK				
PELL GRANTS	$88	$89	$110	25.0%
FEDERAL GUARANTEED LOANS	$179	$157	$146	-18.4%
TAP AWARDS	$87	$85	$84	-3.4%
INSTITUTIONAL GRANTS	$25	$27	$35	40.0%
CITY UNIVERSITY OF NEW YORK				
PELL GRANTS	$79	$76	$81	2.5%
FEDERAL GUARANTEED LOANS	$41	$26	$21	-48.8%
TAP AWARDS	$57	$52	$50	-12.3%
INSTITUTIONAL GRANTS	$7	$12	$5	-28.6%
INDEPENDENT INSTITUTIONS				
PELL GRANTS	$84	$85	$98	16.7%
FEDERAL GUARANTEED LOANS	$431	$509	$491	13.9%
TAP AWARDS	$183	$171	$159	-13.1%
INSTITUTIONAL GRANTS	$344	$379	$426	23.8%
PROPRIETARY INSTITUTIONS				
PELL GRANTS	$20	$20	$25	25.0%
FEDERAL GUARANTEED LOANS	$40	$31	$44	10.0%
TAP AWARDS	$37	$35	$35	-5.4%
INSTITUTIONAL GRANTS	$2	$2	$2	0.0%

All figures are rounded to the nearest million.

TABLE D
STATEWIDE OVERVIEW

DISTRIBUTION OF TYPES OF AID AT DEGREE-GRANTING INSTITUTIONS BY SECTOR

	1986-87	1987-88	1988-89
ALL AID			
NEW YORK STATE	100.0%	100.0%	100.0%
STATE UNIVERSITY OF NEW YORK	23.3%	21.8%	21.9%
CITY UNIVERSITY OF NEW YORK	9.7%	8.8%	7.9%
INDEPENDENT INSTITUTIONS	62.4%	64.9%	65.5%
PROPRIETARY INSTITUTIONS	4.6%	4.4%	4.6%
GRANTS			
NEW YORK STATE	100.0%	100.0%	100.0%
STATE UNIVERSITY OF NEW YORK	20.4%	20.3%	21.5%
CITY UNIVERSITY OF NEW YORK	13.5%	13.1%	11.7%
INDEPENDENT INSTITUTIONS	61.1%	61.6%	62.0%
PROPRIETARY INSTITUTIONS	5.1%	4.9%	5.0%
LOANS			
NEW YORK STATE	100.0%	100.0%	100.0%
STATE UNIVERSITY OF NEW YORK	25.2%	21.2%	20.3%
CITY UNIVERSITY OF NEW YORK	5.8%	4.0%	3.3%
INDEPENDENT INSTITUTIONS	63.8%	69.9%	71.0%
PROPRIETARY INSTITUTIONS	5.0%	4.9%	5.4%
WAGES AND ASSISTANTSHIPS			
NEW YORK STATE	100.0%	100.0%	100.0%
STATE UNIVERSITY OF NEW YORK	32.5%	31.8%	30.2%
CITY UNIVERSITY OF NEW YORK	3.8%	3.6%	3.4%
INDEPENDENT INSTITUTIONS	63.2%	63.2%	65.1%
PROPRIETARY INSTITUTIONS	0.5%	0.4%	0.4%

Distribution represents funds, not recipients.

Grants, loans and wages and assistantships are defined by the lists of programs on the detailed tables in this report.

TABLE E
STATEWIDE OVERVIEW

TOTAL AID AT DEGREE-GRANTING INSTITUTIONS BY SECTOR AND SOURCE OF AID
(in millions of current dollars)

	1986-87	1987-88	1988-89	% CHANGE
NEW YORK STATE	$2,187	$2,281	$2,355	7.7%
FEDERAL	$1,122	$1,177	$1,190	6.1%
STATE	$411	$402	$387	-5.8%
INSTITUTIONAL	$470	$509	$563	19.8%
OTHER	$184	$193	$215	16.8%
STATE UNIVERSITY OF NEW YORK	$510	$498	$517	1.4%
FEDERAL	$308	$288	$295	-4.2%
STATE	$104	$106	$105	1.0%
INSTITUTIONAL	$39	$42	$49	25.6%
OTHER	$59	$62	$67	13.6%
CITY UNIVERSITY OF NEW YORK	$212	$200	$187	-11.8%
FEDERAL	$135	$120	$119	-11.9%
STATE	$66	$64	$61	-7.6%
INSTITUTIONAL	$9	$14	$6	-33.3%
OTHER	$2	$2	$1	-50.0%
INDEPENDENT INSTITUTIONS	$1,363	$1,482	$1,543	13.2%
FEDERAL	$617	$706	$706	14.4%
STATE	$203	$196	$186	-8.4%
INSTITUTIONAL	$420	$451	$505	20.2%
OTHER	$123	$129	$146	18.7%
PROPRIETARY INSTITUTIONS	$101	$101	$108	6.9%
FEDERAL	$61	$62	$70	14.8%
STATE	$37	$35	$35	-5.4%
INSTITUTIONAL	$2	$3	$3	50.0%
OTHER	$0	$0	$0	--

All figures are rounded to the nearest million.

Federal sources include: Pell Grants, SEOG, other government grants, NDSL, Federal Guaranteed Loans and the Federal contribution to College Work Study.

State sources include: TAP, STAP, all scholarships and fellowships administered by NYSHESC and NYSED.

Institutional sources include: institutionally funded grants, loans, wages and the institutional contribution to College Work Study.

Other unspecified sources include: external gifts, student assistantships from all sources and all other unspecified aid.

TABLE F
STATEWIDE OVERVIEW

INDICATORS OF COLLEGE COSTS, INCOME OF THE POPULATION AND INFLATION
(in current dollars)

	1986-87	1987-88	1988-89	% CHANGE
AVERAGE ANNUAL UNDERGRADUATE TUITION AND REQUIRED FEES				
STATE UNIVERSITY [1]	$1,508	$1,545	$1,560	3.4%
CITY UNIVERSITY	$1,321	$1,330	$1,334	1.0%
INDEPENDENT INSTITUTIONS [2]	$7,368	$8,023	$8,719	18.3%
PROPRIETARY INSTITUTIONS	$4,681	$4,924	$5,337	14.0%
AVERAGE ANNUAL UNDERGRADUATE EXPENSES				
STATE UNIVERSITY [3]	$6,496	$6,683	$7,021	8.1%
CITY UNIVERSITY [4]	$4,451	$4,550	$4,678	5.1%
INDEPENDENT INSTITUTIONS [3]	$12,872	$13,830	$14,756	14.6%
PROPRIETARY INSTITUTIONS [4]	$7,851	$8,119	$8,681	10.6%
MEDIAN FAMILY INCOME IN THE NORTHEAST	$32,160	$33,938	$36,454	13.4%
PER CAPITA PERSONAL DISPOSABLE INCOME IN NEW YORK STATE	$13,832	$14,863	$15,675	13.3%
US CONSUMER PRICE INDEX	333.3	346.6	363.1	8.9%

[1] Includes state-operated campuses except for statutory colleges.
[2] Includes only baccalaureate institutions.
[3] Costs are for students living in campus-owned housing.
[4] Costs are for students living off-campus.

Data definitions and data sources for this table are in Appendix A.

TABLE G
STATEWIDE OVERVIEW

UNDERGRADUATE ENROLLMENT AT DEGREE-GRANTING INSTITUTIONS BY SECTOR AND ATTENDANCE STATUS

	1986-87	1987-88	1988-89	% CHANGE
NEW YORK STATE	797,958	792,179	802,627	0.6%
FULL-TIME	542,302	537,465	543,323	0.2%
PART-TIME	255,656	254,714	259,304	1.4%
FTE	627,435	622,285	629,671	0.4%
STATE UNIVERSITY OF NEW YORK	329,993	333,263	341,404	3.5%
FULL-TIME	207,008	208,931	215,257	4.0%
PART-TIME	122,985	124,332	126,147	2.6%
FTE	247,962	250,334	257,264	3.8%
CITY UNIVERSITY OF NEW YORK	159,439	158,463	162,385	1.8%
FULL-TIME	94,548	92,361	92,989	-1.6%
PART-TIME	64,891	66,102	69,396	6.9%
FTE	116,157	114,373	116,098	-0.1%
INDEPENDENT INSTITUTIONS	280,484	274,696	273,895	-2.3%
FULL-TIME	219,619	216,209	216,209	-1.6%
PART-TIME	60,865	58,487	57,686	-5.2%
FTE	239,887	235,685	235,418	-1.9%
PROPRIETARY INSTITUTIONS	28,042	25,757	24,943	-11.1%
FULL-TIME	21,127	19,964	18,868	-10.7%
PART-TIME	6,915	5,793	6,075	-12.1%
FTE	23,430	21,893	20,891	-10.8%

Figures refer to Fall enrollment only.

Undergraduate FTE enrollment is equal to full-time undergraduate enrollment plus 1/3 part-time undergraduate enrollment.

TABLE H
STATEWIDE OVERVIEW

GRADUATE AND FIRST PROFESSIONAL ENROLLMENT AT DEGREE-GRANTING INSTITUTIONS BY SECTOR AND ATTENDANCE STATUS

	1986-87	1987-88	1988-89	% CHANGE
NEW YORK STATE	176,221	177,291	181,391	2.9%
FULL-TIME	72,626	74,969	76,099	4.8%
PART-TIME	103,595	102,322	105,292	1.6%
FTE	114,064	115,898	118,216	3.6%
STATE UNIVERSITY OF NEW YORK	35,279	36,055	37,572	6.5%
FULL-TIME	16,542	16,793	17,215	4.1%
PART-TIME	18,737	19,262	20,357	8.6%
FTE	24,037	24,498	25,358	5.5%
CITY UNIVERSITY OF NEW YORK	23,204	24,152	25,594	10.3%
FULL-TIME	5,939	5,989	6,572	10.7%
PART-TIME	17,265	18,163	19,022	10.2%
FTE	12,845	13,254	14,181	10.4%
INDEPENDENT INSTITUTIONS	117,622	116,954	118,062	0.4%
FULL-TIME	50,033	52,057	52,154	4.2%
PART-TIME	67,589	64,897	65,908	-2.5%
FTE	77,069	78,016	78,517	1.9%
PROPRIETARY INSTITUTIONS	116	130	164	41.4%
FULL-TIME	112	130	160	42.9%
PART-TIME	4	0	4	0.0%
FTE	114	130	162	42.3%

Figures refer to Fall enrollment only.

Graduate and first professional FTE is equal to the sum of full-time graduate and first professional enrollment plus 4/10 of part-time graduate and first professional enrollment.

Tables for

New York State

NEW YORK STATE TOTAL: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$1,003,464,015	$1,033,008,295	$1,088,624,097	8.5				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$201,815,803	$231,297,574	$256,818,369	27.3	94,628	90,759	97,157	2.7
B. RESTRICTED FUNDS	$60,302,725	$63,118,100	$64,291,463	6.6	36,362	36,581	43,939	20.8
2. PROVIDED BY EXTERNAL GIFTS	$28,838,164	$29,817,771	$32,982,979	22.9	19,157	21,944	24,217	26.4
3. NEW YORK STATE								
A. TAP/STAP	$352,618,859	$332,282,702	$316,946,537	-10.1	290,686	276,017	268,354	-8.4
B. SCHOLARSHIPS/FELLOWSHIPS	$20,258,189	$27,637,126	$27,830,197	37.4	67,859	69,753	69,410	2.3
C. OPPORTUNITY PROGRAM GRANTS	$25,321,849	$28,109,717	$26,655,100	5.3	31,237	32,540	31,147	-0.3
D. GRANTS TO NATIVE AMERICAN INDIANS	$241,033	$241,033	$454,488	88.6	291	291	464	59.5
4. PELL GRANTS	$271,094,834	$270,306,540	$313,729,488	15.7	204,727	206,259	223,747	9.3
5. SEOG	$27,942,067	$30,319,542	$30,820,774	10.3	42,942	44,123	42,822	-0.3
6. OTHER GOVERNMENTS' GRANTS	$17,032,492	$19,880,190	$18,094,702	6.2	5,029	5,325	4,653	-7.5
B. LOANS	$551,614,065	$549,923,900	$519,454,421	-5.8				
1. PERKINS LOANS	$55,236,875	$57,959,186	$58,802,323	6.5	55,270	54,814	50,887	-7.9
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$424,330,874	$404,232,413	$381,756,598	-10.0	204,751	190,625	177,403	-13.4
B. ADMINISTERED BY OTHER STATES	$62,735,016	$78,334,971	$69,039,878	10.0	27,998	33,105	27,665	-1.2
3. INSTITUTIONALLY FUNDED	$6,849,775	$4,661,842	$6,982,672	1.9	5,674	3,308	4,511	-20.5
4. OTHER LOANS	$2,461,525	$4,735,688	$2,872,952	16.7	1,543	2,355	964	-37.5
C. STUDENT ASSISTANTSHIPS	$11,977,235	$13,681,750	$13,035,435	8.8	9,310	9,490	9,708	4.3
D. WAGES PAID TO STUDENTS	$80,273,061	$85,083,454	$84,878,317	5.7				
1. FROM UNRESTRICTED FUNDS	$31,713,000	$33,868,191	$36,342,244	14.6	45,574	45,275	48,507	6.4
2. FROM RESTRICTED FUNDS	$4,206,309	$6,726,431	$4,649,118	10.5	4,916	6,011	5,160	5.0
3. COLLEGE WORK-STUDY PROGRAM	$44,353,752	$44,490,832	$43,886,955	-1.1	54,327	53,076	50,926	-6.3
A. FEDERAL CONTRIBUTION	$30,142,900	$31,866,868	$31,773,334	5.4				
B. INSTITUTIONAL CONTRIBUTION	$14,210,852	$12,623,964	$12,113,621	-14.8				
E. ALL OTHER STUDENT AID	$4,021,777	$5,176,411	$8,941,131	122.3	2,248	2,605	3,187	41.8
F. TOTAL STUDENT FINANCIAL AID	$1,651,350,153	$1,686,873,810	$1,714,933,401	3.9				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

NEW YORK STATE TOTAL: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/	AID RECIPIENTS			% CHG. 1986-7/
	1986-7	1987-8	1988-9	1988-9	1986-7	1987-8	1988-9	1988-9
A. GRANTS	$166,162,218	$176,717,551	$202,424,489	21.8				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$88,270,667	$95,740,847	$111,578,447	26.4	29,559	26,588	26,344	-10.9
B. RESTRICTED FUNDS	$27,168,808	$30,125,346	$34,609,398	27.4	11,902	10,340	15,031	26.3
2. PROVIDED BY EXTERNAL GIFTS	$28,559,533	$28,513,523	$31,878,638	11.6	4,369	3,953	4,469	2.3
3. NEW YORK STATE								
A. TAP/STAP	$10,564,861	$10,388,851	$11,081,798	4.9	12,466	12,107	13,288	6.6
B. SCHOLARSHIPS/FELLOWSHIPS	$1,855,122	$3,506,598	$4,164,540	124.5	966	1,153	1,215	25.8
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$9,743,229	$8,484,586	$9,111,670	-6.5	1,496	1,431	1,564	4.5
B. LOANS	$252,391,385	$293,486,358	$302,184,293	19.7				
1. PERKINS LOANS	$14,687,895	$15,752,059	$17,221,198	17.2	7,397	7,687	8,397	13.5
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$164,200,700	$190,467,987	$201,139,553	22.5	44,864	41,117	41,464	-7.6
B. ADMINISTERED BY OTHER STATES	$40,070,612	$51,206,490	$49,594,211	23.8	9,398	13,336	8,998	-4.3
3. INSTITUTIONALLY FUNDED	$7,422,127	$7,082,167	$7,282,875	-1.9	3,363	3,054	2,751	-18.2
4. OTHER LOANS	$26,010,051	$18,957,655	$26,946,458	3.6	4,031	3,131	4,397	9.1
C. STUDENT ASSISTANTSHIPS	$83,879,366	$91,568,628	$97,327,763	16.0	15,820	15,227	16,520	4.4
D. WAGES PAID TO STUDENTS	$32,898,574	$31,868,112	$37,024,789	12.5				
1. FROM UNRESTRICTED FUNDS	$13,489,828	$12,632,297	$15,988,097	18.5	7,377	11,951	15,194	106.0
2. FROM RESTRICTED FUNDS	$8,792,268	$8,224,181	$9,369,914	6.6	1,285	8,848	10,671	730.4
3. COLLEGE WORK-STUDY PROGRAM	$10,616,480	$11,011,634	$11,668,778	9.9	5,250	5,216	5,389	2.6
A. FEDERAL CONTRIBUTION	$4,763,859	$7,831,395	$8,573,239	80.0				
B. INSTITUTIONAL CONTRIBUTION	$5,852,621	$3,180,239	$3,095,539	-47.1				
E. ALL OTHER STUDENT AID	$404,302	$590,783	$611,594	51.3	295	277	357	21.0
F. TOTAL STUDENT FINANCIAL AID	$535,736,845	$594,211,402	$639,572,928	19.4				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

NEW YORK STATE TOTAL

PERCENTAGE DISTRIBUTION OF AID BY SOURCE

STUDENT AID SOURCE	UNDERGRADUATE			GRADUATE		
	1986-7	1987-8	1988-9	1986-7	1987-8	1988-9
A. GRANTS	60.8	61.2	63.5	31.0	29.7	31.6
1. INSTITUTIONAL GRANTS	15.9	17.5	18.7	21.5	21.2	22.9
A. UNRESTRICTED FUNDS	12.2	13.7	15.0	16.5	16.1	17.4
B. RESTRICTED FUNDS	3.7	3.7	3.7	5.1	5.1	5.4
2. PROVIDED BY EXTERNAL GIFTS	1.6	1.8	1.9	5.3	4.8	5.0
3. NEW YORK STATE						
A. TAP/STAP	21.4	19.7	18.5	2.0	1.7	1.7
B. SCHOLARSHIPS/FELLOWSHIPS	1.2	1.6	1.6	0.3	0.6	0.7
C. OPPORTUNITY PROGRAM GRANTS	1.5	1.7	1.6	0.0	0.0	0.0
D. GRANTS TO NATIVE AMERICAN INDIANS	0.0	0.0	0.0	0.0	0.0	0.0
4. PELL GRANTS	16.4	16.0	18.3			
5. SEOG	1.7	1.8	1.8	0.0	0.0	0.0
6. OTHER GOVERNMENTS' GRANTS	1.0	1.2	1.1	1.8	1.4	1.4
B. LOANS	33.4	32.6	30.3	47.1	49.4	47.2
1. PERKINS LOANS	3.3	3.4	3.4	2.7	2.7	2.7
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)						
A. ADMINISTERED BY NEW YORK STATE	25.7	24.0	22.3	30.6	32.1	31.4
B. ADMINISTERED BY OTHER STATES	3.8	4.6	4.0	7.5	10.3	7.8
3. INSTITUTIONALLY FUNDED	0.4	0.3	0.4	1.4	1.2	1.1
4. OTHER LOANS	0.1	0.3	0.2	4.9	3.2	4.2
C. STUDENT ASSISTANTSHIPS	0.7	0.8	0.8	15.7	15.4	15.2
D. WAGES PAID TO STUDENTS	4.9	5.0	4.9	6.1	5.4	5.8
1. FROM UNRESTRICTED FUNDS	1.9	2.0	2.1	2.5	2.1	2.5
2. FROM RESTRICTED FUNDS	0.3	0.4	0.3	1.6	1.4	1.5
3. COLLEGE WORK-STUDY PROGRAM	2.7	2.8	2.8	2.0	1.9	1.8
A. FEDERAL CONTRIBUTION	1.8	1.9	1.9	0.9	1.3	1.3
B. INSTITUTIONAL CONTRIBUTION	0.9	0.7	0.7	1.1	0.5	0.5
E. ALL OTHER STUDENT AID	0.2	0.3	0.5	0.1	0.1	0.1
F. TOTAL STUDENT FINANCIAL AID	100.0	100.0	100.0	100.0	100.0	100.0

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/18/90).

NEW YORK STATE TOTAL

AVERAGE AWARD BY AID SOURCE FOR UNDERGRADUATE AND GRADUATE STUDENTS

STUDENT AID SOURCE	UNDERGRADUATE			% CHG. 1986-7/	GRADUATE			% CHG. 1986-7/
	1986-7	1987-8	1988-9	1988-9	1986-7	1987-8	1988-9	1988-9
A. GRANTS								
1. INSTITUTIONAL GRANTS	1,979	2,224	2,276	15.0	2,770	3,390	3,512	26.8
A. UNRESTRICTED FUNDS	2,133	2,496	2,615	22.6	2,968	3,578	4,203	41.6
B. RESTRICTED FUNDS	1,516	1,549	1,463	-3.5	2,278	2,912	2,303	1.1
2. PROVIDED BY EXTERNAL GIFTS	1,330	1,292	1,362	2.4	6,336	7,144	7,133	12.6
3. NEW YORK STATE								
A. TAP/STAP	1,213	1,204	1,190	-1.9	847	856	834	-1.5
B. SCHOLARSHIPS/FELLOWSHIPS	299	396	401	34.1	1,920	3,041	3,428	78.5
C. OPPORTUNITY PROGRAM GRANTS	811	864	856	5.5	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	828	828	980	18.4	-	-	-	-
4. PELL GRANTS	1,324	1,311	1,402	5.9	-	-	-	-
5. SEOG	651	687	720	10.6	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	3,387	3,724	3,889	14.8	6,513	5,915	5,826	-10.5
B. LOANS								
1. PERKINS LOANS	999	1,057	1,156	15.7	1,986	2,049	2,051	3.3
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	2,072	2,121	2,152	3.9	3,660	4,632	4,851	32.5
B. ADMINISTERED BY OTHER STATES	2,241	2,366	2,498	11.4	4,264	4,590	5,512	29.3
3. INSTITUTIONALLY FUNDED	1,207	1,409	1,548	28.3	2,207	2,319	2,647	19.9
4. OTHER LOANS	1,595	2,011	2,980	86.8	6,453	6,055	6,128	-5.0
C. STUDENT ASSISTANTSHIPS	1,286	1,442	1,343	4.4	5,302	6,014	5,892	11.1
D. WAGES PAID TO STUDENTS								
1. FROM UNRESTRICTED FUNDS	679	748	749	10.3	1,125	1,057	1,052	-6.5
2. FROM RESTRICTED FUNDS	742	1,119	901	21.4	3,284	929	878	-73.3
3. COLLEGE WORK-STUDY PROGRAM	410	419	432	5.4	98	104	115	17.3
E. ALL OTHER STUDENT AID	1,789	1,987	2,806	56.8	1,371	2,133	1,713	24.9

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

Tables for

State University of New York

THE STATE UNIVERSITY OF NEW YORK: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$209,284,983	$215,094,796	$237,672,246	13.6				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$3,515,203	$4,211,476	$4,790,485	36.3	4,337	4,388	4,478	3.3
B. RESTRICTED FUNDS	$3,441,549	$3,782,683	$5,149,556	49.6	9,434	9,790	11,904	26.2
2. PROVIDED BY EXTERNAL GIFTS	$5,786,686	$7,588,834	$8,392,868	45.0	7,801	9,389	10,054	28.9
3. NEW YORK STATE								
A. TAP/STAP	$83,083,373	$81,183,104	$78,535,135	-4.2	106,537	103,381	101,697	-4.5
B. SCHOLARSHIPS/FELLOWSHIPS	$8,074,577	$10,782,087	$10,930,112	35.4	28,880	30,276	30,552	5.9
C. OPPORTUNITY PROGRAM GRANTS	$8,051,170	$8,919,753	$9,194,374	14.2	13,320	13,462	11,817	-11.3
D. GRANTS TO NATIVE AMERICAN INDIANS	$156,378	$156,378	$279,601	78.8	188	188	280	48.9
4. PELL GRANTS	$88,100,188	$89,281,278	$109,984,482	24.8	67,272	70,285	80,500	19.7
5. SEOG	$6,618,655	$6,813,170	$6,996,809	5.7	13,477	14,956	14,771	9.6
6. OTHER GOVERNMENTS' GRANTS	$2,479,228	$2,396,053	$2,438,846	-1.6	1,850	1,748	1,855	0.3
B. LOANS	$163,453,943	$135,996,485	$123,145,680	-24.7				
1. PERKINS LOANS	$17,796,359	$17,680,052	$15,525,548	-12.8	19,259	20,107	16,437	-14.7
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$141,629,915	$114,738,537	$99,003,218	-30.1	75,275	66,930	60,193	-20.0
B. ADMINISTERED BY OTHER STATES	$2,831,567	$3,135,063	$7,767,373	174.3	1,295	1,485	4,194	223.9
3. INSTITUTIONALLY FUNDED	$289,633	$155,021	$322,318	11.3	885	106	201	-77.3
4. OTHER LOANS	$906,469	$287,812	$527,225	-41.8	585	184	258	-54.7
C. STUDENT ASSISTANTSHIPS	$5,621,411	$6,115,280	$6,197,195	10.2	5,702	5,712	5,889	3.3
D. WAGES PAID TO STUDENTS	$21,305,209	$21,885,630	$20,085,056	-5.7				
1. FROM UNRESTRICTED FUNDS	$7,794,256	$8,550,608	$8,091,546	3.8	14,009	15,373	14,906	6.4
2. FROM RESTRICTED FUNDS	$1,533,759	$1,215,701	$744,951	-51.4	2,497	2,524	1,536	-38.5
3. COLLEGE WORK-STUDY PROGRAM	$11,977,194	$12,119,321	$11,248,559	-6.1	17,372	16,569	15,641	-10.0
A. FEDERAL CONTRIBUTION	$9,322,380	$9,439,447	$8,857,044	-5.0				
B. INSTITUTIONAL CONTRIBUTION	$2,654,814	$2,679,874	$2,391,515	-9.9				
E. ALL OTHER STUDENT AID	$871,931	$872,202	$1,651,460	145.8	837	959	1,216	45.3
F. TOTAL STUDENT FINANCIAL AID	$400,337,477	$379,964,393	$388,751,637	-2.9				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

THE STATE UNIVERSITY OF NEW YORK: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$29,141,941	$31,288,328	$39,189,936	34.4				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$14,027,246	$15,203,601	$17,734,110	26.4	7,802	9,248	6,956	-10.8
B. RESTRICTED FUNDS	$4,100,006	$4,475,754	$6,974,915	70.1	4,174	4,164	7,632	82.8
2. PROVIDED BY EXTERNAL GIFTS	$4,506,004	$4,553,263	$6,624,468	47.0	569	564	816	43.4
3. NEW YORK STATE								
A. TAP/STAP	$3,856,595	$3,893,959	$4,057,973	5.2	4,465	4,452	4,796	7.4
B. SCHOLARSHIPS/FELLOWSHIPS	$819,789	$1,305,251	$1,427,231	74.1	450	507	495	10.0
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$1,832,301	$1,856,500	$2,351,239	28.3	358	344	369	3.1
B. LOANS	$40,448,937	$43,181,152	$43,831,859	8.4				
1. PERKINS LOANS	$2,591,848	$2,255,054	$2,346,272	-9.5	1,359	1,615	1,506	10.8
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$31,985,809	$36,328,491	$37,658,302	17.7	9,333	8,590	8,756	-6.2
B. ADMINISTERED BY OTHER STATES	$1,641,473	$2,671,528	$1,343,674	-18.1	295	639	259	-12.2
3. INSTITUTIONALLY FUNDED	$385,902	$189,175	$250,591	-31.5	329	244	269	-18.2
4. OTHER LOANS	$3,863,905	$1,756,904	$2,233,020	-42.2	1,343	706	714	-46.8
C. STUDENT ASSISTANTSHIPS	$37,849,637	$40,323,349	$41,463,081	9.5	6,179	6,148	6,774	9.6
D. WAGES PAID TO STUDENTS	$2,590,067	$2,946,800	$3,442,861	32.9				
1. FROM UNRESTRICTED FUNDS	$238,575	$148,590	$544,167	130.0	276	147	1,185	329.3
2. FROM RESTRICTED FUNDS	$957,185	$1,293,143	$1,390,439	45.3	388	387	301	-18.2
3. COLLEGE WORK-STUDY PROGRAM	$1,396,307	$1,505,067	$1,508,255	8.0	1,233	976	1,125	-8.8
A. FEDERAL CONTRIBUTION	$1,037,518	$1,077,076	$1,135,812	9.5				
B. INSTITUTIONAL CONTRIBUTION	$358,789	$427,991	$372,443	3.8				
E. ALL OTHER STUDENT AID	$23,097	$39,950	$14,173	-38.6	89	34	27	-69.7
F. TOTAL STUDENT FINANCIAL AID	$110,053,679	$117,779,579	$127,921,910	16.2				

THE STATE UNIVERSITY OF NEW YORK

PERCENTAGE DISTRIBUTION OF AID BY SOURCE

STUDENT AID SOURCE	UNDERGRADUATE			GRADUATE		
	1986-7	1987-8	1988-9	1986-7	1987-8	1988-9
A. GRANTS	52.3	56.6	61.1	26.5	26.6	30.6
1. INSTITUTIONAL GRANTS	1.7	2.1	2.6	16.5	16.7	19.3
A. UNRESTRICTED FUNDS	0.9	1.1	1.2	12.7	12.9	13.9
B. RESTRICTED FUNDS	0.9	1.0	1.3	3.7	3.8	5.5
2. PROVIDED BY EXTERNAL GIFTS	1.4	2.0	2.2	4.1	3.9	5.2
3. NEW YORK STATE						
A. TAP/STAP	20.7	21.4	20.5	3.5	3.3	3.2
B. SCHOLARSHIPS/FELLOWSHIPS	2.0	2.8	2.8	0.7	1.1	1.1
C. OPPORTUNITY PROGRAM GRANTS	2.0	2.3	2.4	0.0	0.0	0.0
D. GRANTS TO NATIVE AMERICAN INDIANS	0.0	0.0	0.1	0.0	0.0	0.0
4. PELL GRANTS	22.0	23.5	28.3			
5. SEOG	1.7	1.8	1.8	0.0	0.0	0.0
6. OTHER GOVERNMENTS' GRANTS	0.6	0.6	0.6	1.7	1.6	1.8
B. LOANS	40.8	35.8	31.7	36.8	36.7	34.3
1. PERKINS LOANS	4.4	4.7	4.0	2.4	1.9	1.8
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)						
A. ADMINISTERED BY NEW YORK STATE	35.4	30.2	25.5	28.1	30.8	29.4
B. ADMINISTERED BY OTHER STATES	0.7	0.8	2.0	1.5	2.3	1.1
3. INSTITUTIONALLY FUNDED	0.1	0.0	0.1	0.3	0.1	0.2
4. OTHER LOANS	0.2	0.1	0.1	3.5	1.5	1.7
C. STUDENT ASSISTANTSHIPS	1.4	1.6	1.6	34.4	34.2	32.4
D. WAGES PAID TO STUDENTS	5.3	5.8	5.2	2.4	2.5	2.7
1. FROM UNRESTRICTED FUNDS	1.9	2.3	2.1	0.2	0.1	0.4
2. FROM RESTRICTED FUNDS	0.4	0.3	0.2	0.9	1.1	1.1
3. COLLEGE WORK-STUDY PROGRAM	3.0	3.2	2.9	1.3	1.3	1.2
A. FEDERAL CONTRIBUTION	2.3	2.5	2.3	0.9	0.9	0.9
B. INSTITUTIONAL CONTRIBUTION	0.7	0.7	0.6	0.3	0.4	0.3
E. ALL OTHER STUDENT AID	0.2	0.2	0.4	0.0	0.0	0.0
F. TOTAL STUDENT FINANCIAL AID	100.0	100.0	100.0	100.0	100.0	100.0

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

THE STATE UNIVERSITY OF NEW YORK

AVERAGE AWARD BY AID SOURCE FOR UNDERGRADUATE AND GRADUATE STUDENTS

STUDENT AID SOURCE	UNDERGRADUATE			% CHG. 1986-7/	GRADUATE			% CHG. 1986-7/
	1986-7	1987-8	1988-9	1988-9	1986-7	1987-8	1988-9	1988-9
A. GRANTS								
1. INSTITUTIONAL GRANTS	505	565	607	20.2	1,514	1,487	1,694	11.9
A. UNRESTRICTED FUNDS	811	965	1,070	31.9	1,798	1,644	2,549	41.8
B. RESTRICTED FUNDS	365	388	433	18.6	982	1,075	914	-6.9
2. PROVIDED BY EXTERNAL GIFTS	742	810	835	12.5	7,919	8,073	8,118	2.5
3. NEW YORK STATE								
A. TAP/STAP	780	785	782	0.3	884	875	848	-2.1
B. SCHOLARSHIPS/FELLOWSHIPS	280	358	358	27.9	1,822	2,574	2,883	58.2
C. OPPORTUNITY PROGRAM GRANTS	604	663	778	28.8	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	832	832	999	20.1	-	-	-	-
4. PELL GRANTS	1,310	1,270	1,366	4.3	-	-	-	-
5. SEOG	491	456	474	-3.5	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	1,340	1,371	1,315	-1.9	5,118	5,397	6,372	24.5
B. LOANS								
1. PERKINS LOANS	924	879	945	2.3	1,907	1,396	1,558	-18.3
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	1,882	1,714	1,645	-12.6	3,427	4,229	4,301	25.5
B. ADMINISTERED BY OTHER STATES	2,187	2,111	1,852	-15.3	5,564	4,181	5,188	-6.8
3. INSTITUTIONALLY FUNDED	327	1,462	1,804	390.5	1,112	893	932	-16.2
4. OTHER LOANS	1,804	1,564	2,059	28.4	2,877	2,489	3,127	8.7
C. STUDENT ASSISTANTSHIPS	986	1,071	1,052	6.7	6,126	6,559	6,121	-0.1
D. WAGES PAID TO STUDENTS								
1. FROM UNRESTRICTED FUNDS	556	556	543	-2.3	857	1,011	459	-46.4
2. FROM RESTRICTED FUNDS	614	482	485	-21.0	2,601	3,341	4,619	77.6
3. COLLEGE WORK-STUDY PROGRAM	345	386	381	4.6	40	45	48	20.0
E. ALL OTHER STUDENT AID	803	909	1,358	69.1	280	1,175	525	101.9

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY UNIVERSITY CENTERS: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/	AID RECIPIENTS			% CHG. 1986-7/
	1986-7	1987-8	1988-9	1988-9	1986-7	1987-8	1988-9	1988-9
A. GRANTS	$39,103,179	$39,657,609	$43,950,231	12.4				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$343,363	$378,423	$386,300	12.5	246	247	212	-13.8
B. RESTRICTED FUNDS	$457,215	$490,072	$1,410,407	208.5	1,787	1,887	3,251	84.0
2. PROVIDED BY EXTERNAL GIFTS	$1,092,369	$1,592,142	$1,650,185	51.1	1,253	1,646	1,634	30.4
3. NEW YORK STATE								
A. TAP/STAP	$14,747,823	$14,030,674	$13,796,689	-6.4	18,052	17,295	17,071	-5.4
B. SCHOLARSHIPS/FELLOWSHIPS	$3,054,529	$3,983,950	$3,861,560	26.4	12,341	12,650	12,915	4.7
C. OPPORTUNITY PROGRAM GRANTS	$2,742,849	$2,842,417	$2,979,520	8.6	3,155	3,230	2,993	-5.1
D. GRANTS TO NATIVE AMERICAN INDIANS	$11,000	$11,000	$12,994	18.1	14	14	12	-14.3
4. PELL GRANTS	$15,421,970	$15,113,350	$18,588,935	20.5	10,069	10,082	11,785	17.0
5. SEOG	$1,202,231	$1,182,188	$1,234,611	2.7	3,159	3,119	2,894	-8.4
6. OTHER GOVERNMENTS' GRANTS	$29,830	$33,395	$29,000	-2.8	25	28	29	16.0
B. LOANS	$35,297,243	$29,594,553	$33,708,819	-4.5				
1. PERKINS LOANS	$4,762,116	$4,583,626	$3,748,923	-21.3	5,663	5,334	5,220	-7.8
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$29,306,774	$24,627,420	$24,509,772	-16.4	15,478	14,210	13,685	-11.6
B. ADMINISTERED BY OTHER STATES	$569,047	$312,399	$5,212,230	816.0	229	103	2,914	1172.5
3. INSTITUTIONALLY FUNDED	$18,288	$11,070	$26,606	45.5	30	18	42	40.0
4. OTHER LOANS	$641,018	$80,038	$211,288	-67.0	313	52	86	-72.5
C. STUDENT ASSISTANTSHIPS	$4,134,413	$4,632,034	$4,603,153	11.3	3,804	3,753	3,631	-4.5
D. WAGES PAID TO STUDENTS	$3,918,120	$4,116,824	$2,600,925	-33.6				
1. FROM UNRESTRICTED FUNDS	$779,625	$781,390	$81,934	-89.5	625	640	90	-85.6
2. FROM RESTRICTED FUNDS	$430,200	$506,900	$0	-100.0	1,030	1,007	-	-
3. COLLEGE WORK-STUDY PROGRAM	$2,708,295	$2,828,534	$2,518,991	-7.0	4,199	3,376	3,329	-20.7
A. FEDERAL CONTRIBUTION	$2,153,533	$2,201,861	$2,023,081	-6.1				
B. INSTITUTIONAL CONTRIBUTION	$554,762	$626,673	$495,910	-10.6				
E. ALL OTHER STUDENT AID	$123,849	$129,724	$579,201	367.7	121	137	337	178.5
F. TOTAL STUDENT FINANCIAL AID	$82,876,804	$78,130,744	$85,442,329	3.5				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY UNIVERSITY CENTERS: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$17,878,010	$17,844,569	$22,724,554	27.1				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$11,383,313	$11,491,036	$12,795,308	12.4	6,695	7,757	5,318	-20.6
B. RESTRICTED FUNDS	$2,607,753	$2,452,790	$5,202,242	99.5	1,660	1,393	3,090	86.1
2. PROVIDED BY EXTERNAL GIFTS	$434,358	$231,028	$880,335	102.7	262	204	363	38.5
3. NEW YORK STATE								
A. TAP/STAP	$2,742,322	$2,717,110	$2,795,667	1.9	3,164	3,058	3,302	4.4
B. SCHOLARSHIPS/FELLOWSHIPS	$330,922	$546,985	$633,554	91.5	167	175	183	9.6
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$379,344	$405,620	$417,448	10.0	134	116	79	-41.0
B. LOANS	$23,926,509	$24,563,808	$24,833,555	3.8				
1. PERKINS LOANS	$1,673,170	$1,223,393	$1,047,743	-37.4	957	905	838	-12.4
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$18,489,088	$20,411,886	$21,568,669	16.7	5,366	5,037	5,202	-3.1
B. ADMINISTERED BY OTHER STATES	$1,307,795	$2,064,388	$1,199,750	-8.3	233	495	234	0.4
3. INSTITUTIONALLY FUNDED	$55,533	$39,020	$84,042	51.3	38	43	66	73.7
4. OTHER LOANS	$2,400,923	$825,121	$933,351	-61.1	920	291	294	-68.0
C. STUDENT ASSISTANTSHIPS	$27,434,914	$29,530,788	$30,114,849	9.8	4,441	4,382	4,684	5.5
D. WAGES PAID TO STUDENTS	$1,584,457	$1,935,610	$2,100,739	32.6				
1. FROM UNRESTRICTED FUNDS	$78,750	$80,135	$41,907	-46.8	75	80	42	-44.0
2. FROM RESTRICTED FUNDS	$876,708	$1,215,313	$1,293,639	47.6	239	302	184	-23.0
3. COLLEGE WORK-STUDY PROGRAM	$628,999	$640,162	$765,193	21.7	704	425	597	-15.2
A. FEDERAL CONTRIBUTION	$519,917	$493,224	$615,659	18.4				
B. INSTITUTIONAL CONTRIBUTION	$109,082	$146,938	$149,534	37.1				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$70,823,890	$73,874,775	$79,773,697	12.6				

SUNY UNIVERSITY COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$55,986,193	$57,282,547	$64,017,793	14.3				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$398,658	$377,398	$520,387	30.5	769	554	770	0.1
B. RESTRICTED FUNDS	$863,878	$924,501	$1,228,570	42.2	4,983	4,692	4,899	-1.7
2. PROVIDED BY EXTERNAL GIFTS	$1,658,815	$2,387,591	$2,489,212	50.1	2,439	2,663	2,952	21.0
3. NEW YORK STATE								
A. TAP/STAP	$22,222,700	$21,434,342	$20,858,827	-6.1	28,614	27,797	27,382	-4.3
B. SCHOLARSHIPS/FELLOWSHIPS	$2,129,976	$2,783,430	$3,031,786	42.3	7,120	7,309	7,564	6.2
C. OPPORTUNITY PROGRAM GRANTS	$3,454,875	$4,017,783	$4,043,181	17.0	4,522	4,499	4,152	-8.2
D. GRANTS TO NATIVE AMERICAN INDIANS	$47,575	$47,575	$92,669	94.8	50	50	82	64.0
4. PELL GRANTS	$22,927,926	$23,149,242	$29,289,208	27.7	16,833	16,696	20,853	23.9
5. SEOG	$1,620,985	$1,777,045	$1,847,431	14.0	3,192	3,384	3,042	-4.7
6. OTHER GOVERNMENTS' GRANTS	$860,805	$403,840	$818,542	-6.7	433	318	395	-8.8
B. LOANS	$59,268,550	$50,957,782	$41,503,078	-30.0				
1. PERKINS LOANS	$7,987,883	$7,912,411	$6,787,956	-14.8	8,306	9,665	6,305	-24.1
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$50,477,994	$42,156,418	$33,605,942	-33.4	26,544	24,325	20,920	-21.2
B. ADMINISTERED BY OTHER STATES	$656,572	$799,742	$960,548	46.3	274	387	518	88.3
3. INSTITUTIONALLY FUNDED	$77,740	$2,650	$1,500	-98.1	414	4	3	-99.3
4. OTHER LOANS	$88,381	$86,561	$147,130	66.5	93	55	81	-34.4
C. STUDENT ASSISTANTSHIPS	$984,068	$998,086	$1,170,243	18.9	1,467	1,608	1,886	28.6
D. WAGES PAID TO STUDENTS	$7,992,840	$7,850,372	$7,231,985	-9.5				
1. FROM UNRESTRICTED FUNDS	$3,539,341	$3,480,902	$3,043,627	-14.0	7,450	8,048	7,284	-2.2
2. FROM RESTRICTED FUNDS	$355,000	$333,312	$330,000	-7.0	530	525	528	-0.4
3. COLLEGE WORK-STUDY PROGRAM	$4,098,499	$4,056,158	$3,858,358	-5.9	6,003	6,106	5,681	-5.4
A. FEDERAL CONTRIBUTION	$3,261,476	$3,219,245	$3,084,848	-5.4				
B. INSTITUTIONAL CONTRIBUTION	$837,023	$836,913	$773,510	-7.6				
E. ALL OTHER STUDENT AID	$340,360	$508,605	$805,545	136.7	284	308	486	71.1
F. TOTAL STUDENT FINANCIAL AID	$124,572,011	$117,597,392	$114,728,842	-7.9				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY UNIVERSITY COLLEGES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG.	AID RECIPIENTS			% CHG.
	1986-7	1987-8	1988-9	1988-7/ 1988-9	1986-7	1987-8	1988-9	1988-7/ 1988-9
A. GRANTS	$1,715,804	$2,496,462	$2,131,445	24.2				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$228,776	$572,264	$394,878	72.6	572	952	956	67.1
B. RESTRICTED FUNDS	$870,881	$954,382	$766,633	12.8	2,121	2,382	4,261	100.9
2. PROVIDED BY EXTERNAL GIFTS	$95,599	$116,275	$126,020	31.8	36	46	120	233.3
3. NEW YORK STATE								
A. TAP/STAP	$304,588	$338,330	$362,372	19.0	417	489	515	23.5
B. SCHOLARSHIPS/FELLOWSHIPS	$415,980	$503,573	$467,699	12.4	217	266	252	16.1
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$13,638	$23,843	-	-	11	25	-
B. LOANS	$3,981,183	$3,789,290	$3,372,360	-15.3				
1. PERKINS LOANS	$63,944	$166,549	$305,233	377.3	54	116	208	285.2
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$3,869,439	$3,322,631	$3,047,012	-21.3	1,396	1,277	1,272	-8.9
B. ADMINISTERED BY OTHER STATES	$44,500	$300,110	$20,115	-54.8	10	87	5	-50.0
3. INSTITUTIONALLY FUNDED	$3,300	$0	$0	-100.0	19	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$1,149,545	$1,040,062	$1,573,938	36.9	538	520	639	18.8
D. WAGES PAID TO STUDENTS	$120,152	$82,435	$538,798	348.4				
1. FROM UNRESTRICTED FUNDS	$71,890	$37,258	$469,180	552.8	136	42	1,113	718.4
2. FROM RESTRICTED FUNDS	$12,500	$11,388	$12,000	-4.0	13	11	12	-7.7
3. COLLEGE WORK-STUDY PROGRAM	$35,762	$33,809	$57,636	61.2	44	54	68	54.5
A. FEDERAL CONTRIBUTION	$28,540	$27,034	$46,107	61.6				
B. INSTITUTIONAL CONTRIBUTION	$7,222	$6,775	$11,529	59.6				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$6,966,684	$7,408,249	$7,818,539	9.3				

SUNY HEALTH SCIENCES CENTERS: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$783,104	$890,553	$1,012,645	29.3				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
B. RESTRICTED FUNDS	$26,077	$23,390	$48,931	80.0	76	77	116	52.6
2. PROVIDED BY EXTERNAL GIFTS	$39,140	$44,636	$55,827	42.6	28	39	67	139.3
3. NEW YORK STATE								
A. TAP/STAP	$222,949	$225,954	$220,783	-1.0	255	259	246	-3.5
B. SCHOLARSHIPS/FELLOWSHIPS	$14,587	$83,142	$97,885	571.0	54	71	61	13.0
C. OPPORTUNITY PROGRAM GRANTS	$28,054	$33,335	$44,826	72.1	28	11	33	17.9
D. GRANTS TO NATIVE AMERICAN INDIANS	$550	$550	$2,700	390.9	1	1	2	100.0
4. PELL GRANTS	$292,362	$338,111	$414,417	41.7	185	206	258	39.5
5. SEOG	$126,425	$107,982	$129,276	2.3	125	138	147	17.6
6. OTHER GOVERNMENTS' GRANTS	$34,960	$33,473	$0	-100.0	30	26	-	-
B. LOANS	$903,190	$1,278,166	$1,238,260	37.1				
1. PERKINS LOANS	$188,990	$205,529	$275,101	45.6	122	115	123	0.8
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$568,688	$988,995	$924,924	62.6	264	374	354	34.1
B. ADMINISTERED BY OTHER STATES	$94,028	$35,161	$2,490	-97.4	38	17	1	-97.4
3. INSTITUTIONALLY FUNDED	$500	$0	$0	-100.0	1	-	-	-
4. OTHER LOANS	$50,984	$48,481	$35,745	-29.9	35	30	27	-22.9
C. STUDENT ASSISTANTSHIPS	$0	$0	$14,850	-	-	-	11	-
D. WAGES PAID TO STUDENTS	$140,174	$114,480	$92,745	-33.8				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$12,780	$13,500	$15,400	20.5	25	27	30	20.0
3. COLLEGE WORK-STUDY PROGRAM	$127,394	$100,980	$77,345	-39.3	112	198	84	-25.0
A. FEDERAL CONTRIBUTION	$95,988	$78,596	$61,875	-35.5				
B. INSTITUTIONAL CONTRIBUTION	$31,406	$22,384	$15,470	-50.7				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$1,828,468	$2,283,199	$2,358,500	29.1				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY HEALTH SCIENCES CENTERS: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$1,992,983	$2,424,658	$2,713,122	36.1				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$0	$0	$371,044	-	-	-	105	-
B. RESTRICTED FUNDS	$652,517	$843,832	$744,357	14.1	382	357	244	-32.8
2. PROVIDED BY EXTERNAL GIFTS	$140,373	$164,282	$143,184	2.0	75	94	93	24.0
3. NEW YORK STATE								
A. TAP/STAP	$568,973	$589,430	$634,487	11.5	605	620	675	11.6
B. SCHOLARSHIPS/FELLOWSHIPS	$56,332	$198,211	$247,494	339.3	33	37	36	9.1
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$574,788	$628,921	$572,578	-0.4	110	125	123	11.8
B. LOANS	$9,223,783	$11,057,650	$11,291,156	22.4				
1. PERKINS LOANS	$555,947	$403,072	$433,913	-22.0	175	163	151	-13.7
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$8,898,886	$9,586,638	$9,592,997	39.1	1,859	1,718	1,674	-10.0
B. ADMINISTERED BY OTHER STATES	$194,391	$99,814	$0	-100.0	35	17	-	-
3. INSTITUTIONALLY FUNDED	$150,300	$130,155	$94,935	-36.8	204	201	181	-11.3
4. OTHER LOANS	$1,428,239	$838,171	$1,189,311	-18.0	380	381	353	-7.1
C. STUDENT ASSISTANTSHIPS	$883,985	$1,057,130	$964,044	40.9	77	114	188	118.2
D. WAGES PAID TO STUDENTS	$182,750	$210,814	$233,918	28.0				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$35,370	$51,720	$84,800	139.8	78	65	105	34.6
3. COLLEGE WORK-STUDY PROGRAM	$147,380	$159,094	$149,118	1.2	130	95	128	-1.5
A. FEDERAL CONTRIBUTION	$108,232	$122,861	$119,294	10.2				
B. INSTITUTIONAL CONTRIBUTION	$39,148	$36,233	$29,824	-23.8				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$12,083,481	$14,750,250	$15,202,240	25.8				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY SPECIALIZED COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG.	AID RECIPIENTS			% CHG.
	1986-7	1987-8	1988-9	1986-7/ 1988-9	1986-7	1987-8	1988-9	1986-7/ 1988-9
A. GRANTS	$2,642,380	$2,736,610	$3,178,201	20.3				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$74,004	$92,376	$84,825	14.6	189	214	211	24.9
B. RESTRICTED FUNDS	$101,970	$101,425	$90,550	-11.2	274	438	422	54.0
2. PROVIDED BY EXTERNAL GIFTS	$150,174	$103,890	$183,400	22.1	190	134	258	35.8
3. NEW YORK STATE								
A. TAP/STAP	$892,009	$873,855	$874,825	-1.9	1,228	1,185	1,173	-4.5
B. SCHOLARSHIPS/FELLOWSHIPS	$101,347	$109,028	$114,675	13.2	391	378	338	-13.6
C. OPPORTUNITY PROGRAM GRANTS	$50,862	$71,476	$76,612	50.6	65	80	83	27.7
D. GRANTS TO NATIVE AMERICAN INDIANS	$1,650	$1,650	$0	-100.0	2	2	-	-
4. PELL GRANTS	$1,075,734	$1,193,338	$1,523,243	41.6	772	843	1,027	33.0
5. SEOG	$98,148	$105,423	$136,404	39.0	134	127	194	44.8
6. OTHER GOVERNMENTS' GRANTS	$96,462	$84,153	$93,667	-2.9	49	45	43	-12.2
B. LOANS	$3,116,405	$2,878,482	$2,682,309	-13.9				
1. PERKINS LOANS	$474,639	$444,773	$367,270	-22.6	363	341	283	-22.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$2,441,305	$2,282,630	$2,220,351	-9.1	1,236	1,199	1,277	3.3
B. ADMINISTERED BY OTHER STATES	$171,847	$121,157	$82,626	-51.9	75	49	33	-56.0
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$28,614	$29,922	$12,062	-57.8	15	15	6	-60.0
C. STUDENT ASSISTANTSHIPS	$0	$5,500	$4,050	-	-	4	3	-
D. WAGES PAID TO STUDENTS	$526,675	$685,949	$729,039	38.4				
1. FROM UNRESTRICTED FUNDS	$73,158	$282,699	$321,082	338.9	252	464	489	94.0
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$453,517	$403,250	$407,957	-10.0	471	400	378	-19.7
A. FEDERAL CONTRIBUTION	$364,420	$323,598	$326,418	-10.4				
B. INSTITUTIONAL CONTRIBUTION	$89,097	$79,652	$81,539	-8.5				
E. ALL OTHER STUDENT AID	$81,676	$67,641	$103,933	27.3	289	275	203	-29.8
F. TOTAL STUDENT FINANCIAL AID	$6,367,116	$6,374,182	$6,697,532	5.2				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY SPECIALIZED COLLEGES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$585,345	$677,245	$725,784	24.0				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$358,057	$388,900	$370,100	3.4	417	391	395	-5.3
B. RESTRICTED FUNDS	$80,925	$80,166	$72,852	19.6	25	25	29	16.0
2. PROVIDED BY EXTERNAL GIFTS	$18,750	$41,950	$68,150	263.5	31	48	32	3.2
3. NEW YORK STATE								
A. TAP/STAP	$139,355	$143,329	$157,035	12.7	164	170	178	7.3
B. SCHOLARSHIPS/FELLOWSHIPS	$8,258	$29,072	$38,187	362.4	15	15	13	-13.3
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$13,828	$19,460	-	-	1	1	-
B. LOANS	$1,696,378	$1,810,861	$2,280,908	34.5				
1. PERKINS LOANS	$82,475	$80,550	$139,415	69.0	92	97	165	79.3
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$1,496,045	$1,576,926	$1,919,732	28.3	396	303	353	-10.9
B. ADMINISTERED BY OTHER STATES	$81,115	$79,773	$91,401	12.7	13	13	12	-7.7
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$36,743	$93,612	$130,358	254.8	43	54	67	55.8
C. STUDENT ASSISTANTSHIPS	$877,323	$1,429,217	$1,414,587	61.2	189	259	383	102.6
D. WAGES PAID TO STUDENTS	$192,786	$171,779	$83,639	-56.6				
1. FROM UNRESTRICTED FUNDS	$79,747	$31,197	$33,100	-58.5	53	25	30	-43.4
2. FROM RESTRICTED FUNDS	$32,607	$14,742	$0	-100.0	38	9	-	-
3. COLLEGE WORK-STUDY PROGRAM	$80,432	$125,840	$50,539	-37.2	99	115	93	-6.1
A. FEDERAL CONTRIBUTION	$67,767	$68,519	$40,430	-40.3				
B. INSTITUTIONAL CONTRIBUTION	$12,665	$57,321	$10,109	-20.2				
E. ALL OTHER STUDENT AID	$23,097	$39,950	$14,173	-38.6	89	34	27	-69.7
F. TOTAL STUDENT FINANCIAL AID	$3,374,929	$4,129,052	$4,519,089	33.9				

SUNY STATUTORY COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$10,295,025	$11,291,018	$11,861,241	15.2				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$1,648,043	$2,253,328	$2,631,643	59.7	890	1,056	1,169	31.3
B. RESTRICTED FUNDS	$1,312,207	$1,272,891	$1,405,323	7.1	882	984	1,067	21.0
2. PROVIDED BY EXTERNAL GIFTS	$1,145,333	$1,508,304	$1,748,723	52.7	711	848	908	27.7
3. NEW YORK STATE								
A. TAP/STAP	$3,352,780	$3,217,475	$2,793,808	-16.7	1,808	1,738	1,573	-13.0
B. SCHOLARSHIPS/FELLOWSHIPS	$656,262	$962,362	$891,314	35.8	2,626	2,781	2,772	5.6
C. OPPORTUNITY PROGRAM GRANTS	$73,080	$91,825	$99,634	36.3	91	98	105	15.4
D. GRANTS TO NATIVE AMERICAN INDIANS	$4,950	$4,950	$6,075	22.7	5	5	6	20.0
4. PELL GRANTS	$1,273,509	$1,231,321	$1,500,324	17.8	892	871	1,021	14.5
5. SEOG	$368,494	$327,473	$332,490	-9.3	217	118	124	-42.9
6. OTHER GOVERNMENTS' GRANTS	$462,367	$421,091	$451,907	-2.3	88	79	73	-17.0
B. LOANS	$1,527,790	$1,440,039	$1,535,820	0.5				
1. PERKINS LOANS	$592,242	$570,401	$648,918	9.6	556	545	512	-7.9
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$626,769	$598,728	$449,144	-28.3	288	306	223	-22.6
B. ADMINISTERED BY OTHER STATES	$152,644	$132,809	$149,548	-2.0	67	54	56	-16.4
3. INSTITUTIONALLY FUNDED	$156,135	$140,101	$288,210	84.6	66	82	152	130.3
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$2,091,203	$2,243,679	$2,198,053	5.1				
1. FROM UNRESTRICTED FUNDS	$897,601	$938,800	$1,141,433	27.2	1,513	1,534	1,764	16.6
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$1,193,602	$1,304,879	$1,056,620	-11.5	1,314	1,236	1,091	-17.0
A. FEDERAL CONTRIBUTION	$747,402	$877,792	$695,109	-7.0				
B. INSTITUTIONAL CONTRIBUTION	$446,200	$427,087	$361,511	-19.0				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$13,914,018	$14,974,736	$15,595,114	12.1				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY STATUTORY COLLEGES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$6,961,870	$7,817,841	$10,849,047	55.8				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$2,050,400	$2,752,101	$3,782,780	84.5	103	126	161	56.3
B. RESTRICTED FUNDS	$107,930	$144,584	$198,831	84.2	6	7	8	33.3
2. PROVIDED BY EXTERNAL GIFTS	$3,816,928	$3,999,748	$5,406,799	41.7	165	172	208	26.1
3. NEW YORK STATE								
A. TAP/STAP	$100,148	$99,505	$102,428	2.3	112	107	120	7.1
B. SCHOLARSHIPS/FELLOWSHIPS	$8,297	$27,410	$40,297	385.7	18	14	11	-38.9
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$878,169	$794,493	$1,317,912	50.1	114	91	141	23.7
B. LOANS	$1,563,374	$1,727,199	$1,949,423	24.7				
1. PERKINS LOANS	$216,312	$395,990	$418,968	93.7	81	330	143	76.5
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$1,176,621	$1,324,553	$1,452,341	23.4	299	234	236	-21.1
B. ADMINISTERED BY OTHER STATES	$13,672	$8,658	$8,500	-52.5	4	2	2	-50.0
3. INSTITUTIONALLY FUNDED	$156,769	$0	$71,614	-54.3	68	-	22	-67.6
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$7,703,870	$7,266,152	$7,395,663	-4.0	934	893	900	-3.6
D. WAGES PAID TO STUDENTS	$509,922	$541,177	$481,715	-5.5				
1. FROM UNRESTRICTED FUNDS	$8,188	$0	$0	-100.0	12	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$503,734	$541,177	$481,715	-4.4	256	280	235	-8.2
A. FEDERAL CONTRIBUTION	$313,062	$361,450	$311,079	-0.6				
B. INSTITUTIONAL CONTRIBUTION	$190,672	$179,727	$170,636	-10.5				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$16,739,038	$17,352,369	$20,675,848	23.5				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY AGRICULTURAL-TECHNICAL: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$18,597,080	$19,012,658	$20,004,074	7.6				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$119,567	$72,444	$129,840	8.6	300	156	257	-14.3
B. RESTRICTED FUNDS	$447,802	$483,446	$490,675	9.6	828	876	1,043	26.0
2. PROVIDED BY EXTERNAL GIFTS	$539,997	$667,354	$606,474	12.3	612	792	770	25.8
3. NEW YORK STATE								
A. TAP/STAP	$7,872,707	$7,563,800	$7,272,691	-7.6	9,685	9,437	9,229	-4.5
B. SCHOLARSHIPS/FELLOWSHIPS	$256,747	$288,239	$257,798	0.4	908	909	800	-11.9
C. OPPORTUNITY PROGRAM GRANTS	$939,557	$1,036,810	$1,123,743	19.6	1,305	1,337	1,323	1.4
D. GRANTS TO NATIVE AMERICAN INDIANS	$19,250	$19,250	$14,850	-22.9	24	24	13	-45.8
4. PELL GRANTS	$7,037,761	$7,470,994	$8,855,740	25.8	5,311	5,630	6,938	30.6
5. SEOG	$1,116,897	$1,113,529	$1,138,713	2.0	2,500	2,451	3,062	22.5
6. OTHER GOVERNMENTS' GRANTS	$248,795	$298,792	$113,552	-54.0	147	178	152	3.4
B. LOANS	$19,324,208	$16,321,611	$13,171,218	-31.8				
1. PERKINS LOANS	$2,260,420	$2,086,617	$2,059,148	-8.9	2,556	2,274	2,292	-10.3
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$16,657,535	$13,489,443	$10,818,287	-35.1	8,294	7,299	6,826	-17.7
B. ADMINISTERED BY OTHER STATES	$348,921	$702,741	$237,433	-31.6	161	375	111	-31.1
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$59,332	$42,810	$56,350	-5.0	70	32	43	-38.6
C. STUDENT ASSISTANTSHIPS	$328,230	$160,480	$236,711	-27.9	210	82	124	-41.0
D. WAGES PAID TO STUDENTS	$1,695,398	$1,907,092	$1,935,545	14.2				
1. FROM UNRESTRICTED FUNDS	$772,585	$794,536	$883,197	14.3	1,984	1,928	1,993	0.5
2. FROM RESTRICTED FUNDS	$0	$211,142	$201,193	-	-	531	611	-
3. COLLEGE WORK-STUDY PROGRAM	$922,811	$901,414	$851,155	-7.8	1,875	1,881	1,717	-8.4
A. FEDERAL CONTRIBUTION	$741,250	$719,657	$675,546	-8.9				
B. INSTITUTIONAL CONTRIBUTION	$181,561	$181,757	$175,609	-3.3				
E. ALL OTHER STUDENT AID	$109,098	$108,750	$108,900	-0.2	90	77	63	-30.0
F. TOTAL STUDENT FINANCIAL AID	$40,054,012	$37,508,591	$35,456,448	-11.5				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

SUNY COMMUNITY COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$81,878,042	$84,223,801	$93,648,061	14.4				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$931,568	$1,037,509	$1,037,510	11.4	1,983	2,139	1,859	-5.3
B. RESTRICTED FUNDS	$232,400	$486,958	$477,100	105.3	824	836	1,106	77.2
2. PROVIDED BY EXTERNAL GIFTS	$1,160,858	$1,314,917	$1,659,045	42.9	2,568	3,247	3,465	34.9
3. NEW YORK STATE								
A. TAP/STAP	$33,752,405	$33,817,004	$33,717,502	-0.1	46,915	45,650	45,023	-4.0
B. SCHOLARSHIPS/FELLOWSHIPS	$1,861,129	$2,561,918	$2,875,076	43.7	5,420	6,180	6,102	12.6
C. OPPORTUNITY PROGRAM GRANTS	$763,893	$826,107	$826,858	8.2	4,154	4,207	3,128	-24.7
D. GRANTS TO NATIVE AMERICAN INDIANS	$71,403	$71,403	$150,313	110.5	92	92	185	79.3
4. PELL GRANTS	$40,070,904	$40,784,924	$49,792,595	24.3	33,210	33,957	38,618	16.3
5. SEOG	$2,085,475	$2,199,552	$2,177,884	4.4	4,150	5,639	5,308	27.9
6. OTHER GOVERNMENTS' GRANTS	$948,007	$1,123,509	$1,134,178	19.6	1,078	1,078	1,163	7.9
B. LOANS	$44,016,557	$33,525,852	$29,306,178	-33.4				
1. PERKINS LOANS	$1,550,069	$1,898,695	$1,638,232	5.7	1,893	1,833	1,702	0.5
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$41,550,850	$30,596,903	$26,474,798	-36.3	23,171	19,217	16,908	-27.0
B. ADMINISTERED BY OTHER STATES	$840,508	$1,031,054	$1,122,498	33.5	451	500	563	24.8
3. INSTITUTIONALLY FUNDED	$36,970	$1,200	$6,000	-83.8	374	2	4	-98.9
4. OTHER LOANS	$36,160	$0	$84,650	69.4	39	-	33	-15.4
C. STUDENT ASSISTANTSHIPS	$174,700	$319,180	$168,188	-3.7	221	285	234	5.9
D. WAGES PAID TO STUDENTS	$4,940,801	$4,987,234	$5,298,784	7.2				
1. FROM UNRESTRICTED FUNDS	$1,731,948	$2,292,281	$2,620,273	51.3	2,185	2,781	3,288	50.4
2. FROM RESTRICTED FUNDS	$735,779	$150,847	$198,358	-73.0	912	434	387	-59.8
3. COLLEGE WORK-STUDY PROGRAM	$2,473,076	$2,524,106	$2,478,133	0.2	3,398	3,394	3,381	-1.1
A. FEDERAL CONTRIBUTION	$1,958,311	$2,018,698	$1,990,167	1.6				
B. INSTITUTIONAL CONTRIBUTION	$514,765	$505,408	$487,966	-5.2				
E. ALL OTHER STUDENT AID	$16,948	$59,482	$53,881	217.9	53	182	127	139.6
F. TOTAL STUDENT FINANCIAL AID	$131,027,048	$123,095,549	$128,473,072	-1.9				

SUNY COMMUNITY COLLEGES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$7,929	$27,555	$25,984	227.7				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$8,700	$19,300	$20,000	198.5	15	22	21	40.0
B. RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	$0	$0	$0	-	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	$1,229	$8,255	$5,984	386.9	3	10	8	166.7
B. SCHOLARSHIPS/FELLOWSHIPS	-	$0	$0	-	-	-	-	-
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$0	$0	-	-	-	-	-
B. LOANS	$57,730	$232,344	$104,459	80.9				
1. PERKINS LOANS	$0	$5,500	$1,000	-	-	4	1	-
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$57,730	$105,857	$77,551	34.3	17	21	19	11.8
B. ADMINISTERED BY OTHER STATES	$0	$120,987	$25,908	-	-	25	8	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$0	$4,985	$4,054	-				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	-	$4,985	$4,054	-	-	7	4	-
A. FEDERAL CONTRIBUTION	$0	$3,988	$3,243	-				
B. INSTITUTIONAL CONTRIBUTION	$0	$997	$811	-				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$65,659	$264,884	$134,497	104.8				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

Tables for

City University of New York

THE CITY UNIVERSITY OF NEW YORK: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG.	AID RECIPIENTS			% CHG.
	1986-7	1987-8	1988-9	1986-7/ 1988-9	1986-7	1987-8	1988-9	1986-7/ 1988-9
A. GRANTS	$154,668,699	$156,904,057	$148,702,637	-3.9				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$985,643	$4,721,800	$2,740,959	183.8	4,118	-	-	-
B. RESTRICTED FUNDS	$5,187,000	$6,435,697	$1,133,813	-78.1	-	-	6,431	-
2. PROVIDED BY EXTERNAL GIFTS	$1,358,000	$1,457,000	$81,853	-94.0	-	-	49	-
3. NEW YORK STATE								
A. TAP/STAP	$55,560,905	$51,483,619	$49,484,999	-10.9	69,372	65,241	62,630	-9.7
B. SCHOLARSHIPS/FELLOWSHIPS	$1,880,280	$2,374,415	$2,581,093	37.3	6,037	6,600	7,115	17.9
C. OPPORTUNITY PROGRAM GRANTS	$7,760,477	$9,513,052	$7,568,995	-2.5	10,450	11,712	12,287	17.6
D. GRANTS TO NATIVE AMERICAN INDIANS	$1,100	$1,100	$4,219	283.5	1	1	4	300.0
4. PELL GRANTS	$78,637,534	$78,160,973	$80,570,553	2.5	62,001	59,056	58,918	-5.0
5. SEOG	$3,317,760	$4,706,401	$4,536,153	36.7	6,641	8,238	5,994	-9.7
6. OTHER GOVERNMENTS' GRANTS	$0	$50,000	$0	-	-	-	-	-
B. LOANS	$38,101,688	$28,672,974	$20,870,205	-42.2				
1. PERKINS LOANS	$3,785,338	$5,787,580	$4,979,230	31.5	3,520	4,576	4,071	15.7
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$32,316,350	$20,885,414	$15,890,975	-50.8	17,285	11,744	8,104	-53.1
B. ADMINISTERED BY OTHER STATES	$0	$0	$0	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$7,342,774	$7,353,122	$6,786,617	-7.6				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$7,342,774	$7,353,122	$6,786,617	-7.6	5,942	6,649	5,391	-9.3
A. FEDERAL CONTRIBUTION	$5,692,488	$5,724,611	$5,322,344	-6.5				
B. INSTITUTIONAL CONTRIBUTION	$1,650,286	$1,628,511	$1,464,273	-11.3				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$198,113,161	$190,930,153	$176,359,459	-11.0				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

THE CITY UNIVERSITY OF NEW YORK: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$2,605,256	$1,927,707	$1,902,095	-27.0				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$1,191,426	$849,000	$864,816	-27.4	2,042	-	-	-
B. RESTRICTED FUNDS	$0	$13,000	$0	-	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	$406,000	$275,000	$0	-100.0	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	$911,830	$832,467	$826,181	-9.4	1,161	1,039	1,105	-4.8
B. SCHOLARSHIPS/FELLOWSHIPS	$98,000	$158,240	$211,098	119.9	59	91	113	91.5
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$0	$0	-	-	-	-	-
B. LOANS	$10,817,295	$8,685,836	$8,313,710	-41.6				
1. PERKINS LOANS	$1,809,471	$1,208,755	$1,629,030	-10.0	871	548	793	-9.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$9,007,824	$5,456,881	$4,684,680	-48.0	2,610	1,826	1,457	-44.2
B. ADMINISTERED BY OTHER STATES	$0	$0	$0	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$731,721	-	-	-	208	-
D. WAGES PAID TO STUDENTS	$818,373	$609,576	$1,218,593	48.9				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$818,373	$609,576	$1,218,593	48.9	419	263	427	1.9
A. FEDERAL CONTRIBUTION	$653,798	$487,400	$968,311	48.1				
B. INSTITUTIONAL CONTRIBUTION	$164,575	$122,176	$250,282	52.1				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$14,240,924	$9,202,919	$10,166,119	-28.6				

THE CITY UNIVERSITY OF NEW YORK

PERCENTAGE DISTRIBUTION OF AID BY SOURCE

STUDENT AID SOURCE	UNDERGRADUATE			GRADUATE		
	1986-7	1987-8	1988-9	1986-7	1987-8	1988-9
A. GRANTS	78.1	82.2	84.3	18.3	20.9	18.7
1. INSTITUTIONAL GRANTS	3.1	5.8	2.2	8.4	7.2	8.5
A. UNRESTRICTED FUNDS	0.5	2.5	1.6	8.4	7.1	8.5
B. RESTRICTED FUNDS	2.6	3.4	0.6	0.0	0.1	0.0
2. PROVIDED BY EXTERNAL GIFTS	0.7	0.8	0.0	2.9	3.0	0.0
3. NEW YORK STATE						
A. TAP/STAP	28.0	27.0	28.1	6.4	9.0	8.1
B. SCHOLARSHIPS/FELLOWSHIPS	0.9	1.2	1.5	0.7	1.7	2.1
C. OPPORTUNITY PROGRAM GRANTS	3.9	5.0	4.3	0.0	0.0	0.0
D. GRANTS TO NATIVE AMERICAN INDIANS	0.0	0.0	0.0	0.0	0.0	0.0
4. PELL GRANTS	39.7	39.9	45.7			
5. SEOG	1.7	2.5	2.6	0.0	0.0	0.0
6. OTHER GOVERNMENTS' GRANTS	0.0	0.0	0.0	0.0	0.0	0.0
B. LOANS	18.2	14.0	11.6	76.0	72.4	62.1
1. PERKINS LOANS	1.9	3.0	2.8	12.7	13.1	16.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)						
A. ADMINISTERED BY NEW YORK STATE	16.3	10.9	9.0	63.3	59.3	46.1
B. ADMINISTERED BY OTHER STATES	0.0	0.0	0.0	0.0	0.0	0.0
3. INSTITUTIONALLY FUNDED	0.0	0.0	0.0	0.0	0.0	0.0
4. OTHER LOANS	0.0	0.0	0.0	0.0	0.0	0.0
C. STUDENT ASSISTANTSHIPS	0.0	0.0	0.0	0.0	0.0	7.2
D. WAGES PAID TO STUDENTS	3.7	3.9	3.8	5.7	6.6	12.0
1. FROM UNRESTRICTED FUNDS	0.0	0.0	0.0	0.0	0.0	0.0
2. FROM RESTRICTED FUNDS	0.0	0.0	0.0	0.0	0.0	0.0
3. COLLEGE WORK-STUDY PROGRAM	3.7	3.9	3.8	5.7	6.6	12.0
A. FEDERAL CONTRIBUTION	2.9	3.0	3.0	4.6	5.3	9.5
B. INSTITUTIONAL CONTRIBUTION	0.8	0.9	0.8	1.2	1.3	2.5
E. ALL OTHER STUDENT AID	0.0	0.0	0.0	0.0	0.0	0.0
F. TOTAL STUDENT FINANCIAL AID	100.0	100.0	100.0	100.0	100.0	100.0

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

THE CITY UNIVERSITY OF NEW YORK

AVERAGE AWARD BY AID SOURCE FOR UNDERGRADUATE AND GRADUATE STUDENTS

STUDENT AID SOURCE	UNDERGRADUATE			% CHG. 1986-7/	GRADUATE			% CHG. 1986-7/
	1986-7	1987-8	1988-9	1988-9	1986-7	1987-8	1988-9	1988-9
A. GRANTS								
1. INSTITUTIONAL GRANTS	801	-	603	-24.7	350	-	-	-
A. UNRESTRICTED FUNDS	234	-	-	-	350	-	-	-
B. RESTRICTED FUNDS	-	-	176	-	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	-	-	1,670	-	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	801	789	790	-1.4	785	801	748	-4.7
B. SCHOLARSHIPS/FELLOWSHIPS	311	360	363	16.7	1,627	1,739	1,868	14.8
C. OPPORTUNITY PROGRAM GRANTS	743	812	616	-17.1	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	1,100	1,100	1,055	-4.1	-	-	-	-
4. PELL GRANTS	1,268	1,290	1,368	7.9	-	-	-	-
5. SEOG	500	571	757	51.4	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	-	-	-	-	-	-	-	-
B. LOANS								
1. PERKINS LOANS	1,075	1,265	1,223	13.8	2,077	2,206	2,054	-1.1
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	1,870	1,778	1,961	4.9	3,451	2,988	3,215	-6.8
B. ADMINISTERED BY OTHER STATES	-	-	-	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	-	-	-	-	-	-	-	-
4. OTHER LOANS	-	-	-	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	-	-	-	-	-	-	3,518	-
D. WAGES PAID TO STUDENTS								
1. FROM UNRESTRICTED FUNDS	-	-	-	-	-	-	-	-
2. FROM RESTRICTED FUNDS	-	-	-	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	615	551	626	1.8	69	46	113	63.8
E. ALL OTHER STUDENT AID	-	-	-	-	-	-	-	-

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

CUNY CENTRAL ADMINISTRATION: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$721,000	$818,000	-	-100.0				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
B. RESTRICTED FUNDS	$220,000	$235,000	$0	-100.0	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	$501,000	$583,000	$0	-100.0	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	-	$0	$0	-	-	-	-	-
B. SCHOLARSHIPS/FELLOWSHIPS	-	$0	$0	-	-	-	-	-
C. OPPORTUNITY PROGRAM GRANTS	$0	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	$0	$0	$0	-	-	-	-	-
5. SEOG	$0	$0	$0	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$0	$0	-	-	-	-	-
B. LOANS	$0	$0	$0	-				
1. PERKINS LOANS	$0	$0	$0	-	-	-	-	-
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	-	$0	$0	-	-	-	-	-
B. ADMINISTERED BY OTHER STATES	$0	$0	$0	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$38,671	$28,248	$34,641	-10.4				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$38,671	$28,248	$34,641	-10.4	-	-	-	-
A. FEDERAL CONTRIBUTION	$0	$0	$0	-				
B. INSTITUTIONAL CONTRIBUTION	$38,671	$28,248	$34,641	-10.4				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$759,671	$846,248	$34,641	-95.4				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

CUNY GRADUATE SCHOOLS: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$1,128,521	$1,158,498	$843,942	-25.1				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$475,720	$849,000	$573,059	20.5	-	-	-	-
B. RESTRICTED FUNDS	$0	$13,000	$0	-	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	$408,000	$275,000	$0	-100.0	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	$220,801	$183,536	$239,383	8.4	305	234	338	10.8
B. SCHOLARSHIPS/FELLOWSHIPS	$24,000	$35,960	$31,500	31.3	5	8	7	40.0
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$0	$0	-	-	-	-	-
B. LOANS	$1,279,740	$1,264,387	$1,050,812	-17.9				
1. PERKINS LOANS	$141,900	$281,500	$182,050	28.3	71	83	54	-23.9
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$1,137,840	$982,887	$868,582	-23.7	325	261	217	-33.2
B. ADMINISTERED BY OTHER STATES	$0	$0	$0	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$314,849	$394,665	$623,199	97.9				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$314,849	$394,665	$623,199	97.9	112	130	228	103.6
A. FEDERAL CONTRIBUTION	$250,980	$315,472	$495,857	97.6				
B. INSTITUTIONAL CONTRIBUTION	$63,869	$79,193	$127,342	99.4				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$2,721,110	$2,815,548	$2,517,753	-7.5				

CUNY SENIOR COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$91,291,240	$93,685,461	$88,451,788	-3.1				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$965,643	$2,602,800	$2,740,959	183.8	4,118	-	-	-
B. RESTRICTED FUNDS	$4,947,000	$6,189,697	$1,133,813	-77.1	-	-	6,431	-
2. PROVIDED BY EXTERNAL GIFTS	$694,000	$743,000	$0	-100.0	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	$31,540,811	$29,823,014	$29,064,178	-7.9	38,465	36,660	35,765	-7.0
B. SCHOLARSHIPS/FELLOWSHIPS	$1,399,598	$1,703,801	$1,786,706	26.2	4,798	4,903	5,025	4.7
C. OPPORTUNITY PROGRAM GRANTS	$5,693,604	$7,081,509	$5,099,010	-10.4	7,375	8,227	8,663	17.5
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$1,519	-	-	-	2	-
4. PELL GRANTS	$44,648,184	$43,628,997	$46,417,289	4.0	33,987	32,622	32,992	-2.9
5. SEOG	$1,402,402	$1,882,643	$2,228,314	58.9	2,781	3,314	3,101	11.5
6. OTHER GOVERNMENTS' GRANTS	$0	$50,000	$0	-	-	-	-	-
B. LOANS	$22,922,596	$17,010,706	$13,879,539	-39.5				
1. PERKINS LOANS	$2,281,635	$4,012,818	$3,465,131	51.9	2,029	3,001	2,617	29.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$20,640,961	$12,997,888	$10,414,408	-49.5	10,912	7,061	5,131	-53.0
B. ADMINISTERED BY OTHER STATES	$0	$0	$0	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$3,554,844	$3,798,955	$3,424,979	-3.7				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$3,554,844	$3,798,955	$3,424,979	-3.7	3,054	3,225	2,811	-8.0
A. FEDERAL CONTRIBUTION	$2,784,381	$2,987,156	$2,697,239	-3.1				
B. INSTITUTIONAL CONTRIBUTION	$770,463	$811,799	$727,740	-5.5				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$117,768,680	$114,495,122	$105,758,306	-10.2				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

CUNY SENIOR COLLEGES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$1,478,735	$771,211	$1,058,153	-28.4				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$715,706	$0	$291,757	-59.2	2,042	-	-	-
B. RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	$0	$0	$0	-	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	$691,029	$648,931	$586,798	-15.1	856	805	767	-10.4
B. SCHOLARSHIPS/FELLOWSHIPS	$72,000	$122,280	$179,598	149.4	54	83	108	96.3
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$0	$0	-	-	-	-	-
B. LOANS	$9,537,555	$5,401,249	$5,263,098	-44.8				
1. PERKINS LOANS	$1,667,571	$927,255	$1,446,980	-13.2	800	465	739	-7.6
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$7,869,984	$4,473,994	$3,816,118	-51.5	2,285	1,585	1,240	-45.7
B. ADMINISTERED BY OTHER STATES	$0	$0	$0	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$731,721	-	-	-	208	-
D. WAGES PAID TO STUDENTS	$503,524	$214,911	$595,394	18.2				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$503,524	$214,911	$595,394	18.2	307	133	199	-35.2
A. FEDERAL CONTRIBUTION	$402,818	$171,928	$472,454	17.3				
B. INSTITUTIONAL CONTRIBUTION	$100,706	$42,983	$122,940	22.1				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$11,519,814	$6,387,371	$7,848,366	-33.6				

CUNY COMMUNTIY COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$62,656,459	$62,400,596	$60,250,849	-3.8				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$0	$2,119,000	$0	-	-	-	-	-
B. RESTRICTED FUNDS	$20,000	$31,000	$0	-100.0	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	$163,000	$131,000	$81,853	-49.8	-	-	49	-
3. NEW YORK STATE								
A. TAP/STAP	$24,020,094	$21,660,605	$20,420,821	-15.0	30,907	28,581	26,665	-13.1
B. SCHOLARSHIPS/FELLOWSHIPS	$480,684	$670,614	$814,387	69.4	1,239	1,697	2,090	68.7
C. OPPORTUNITY PROGRAM GRANTS	$2,066,873	$2,431,543	$2,469,985	19.5	3,075	3,485	3,624	17.9
D. GRANTS TO NATIVE AMERICAN INDIANS	$1,100	$1,100	$2,700	145.5	1	1	2	100.0
4. PELL GRANTS	$33,989,350	$32,531,976	$34,153,284	0.5	28,014	28,434	25,926	-7.5
5. SEOG	$1,915,358	$2,823,758	$2,307,839	20.5	3,860	4,922	2,893	-25.1
6. OTHER GOVERNMENTS' GRANTS	$0	$0	$0	-	-	-	-	-
B. LOANS	$13,179,092	$9,662,268	$8,990,888	-47.0				
1. PERKINS LOANS	$1,503,703	$1,774,742	$1,514,099	0.7	1,491	1,575	1,454	-2.5
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$11,675,389	$7,887,526	$5,476,567	-53.1	6,373	4,683	2,973	-53.4
B. ADMINISTERED BY OTHER STATES	$0	$0	$0	-	-	-	-	-
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$3,749,259	$3,525,921	$3,326,997	-11.3				
1. FROM UNRESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$3,749,259	$3,525,921	$3,326,997	-11.3	2,888	3,424	2,580	-10.7
A. FEDERAL CONTRIBUTION	$2,908,107	$2,737,455	$2,625,105	-9.7				
B. INSTITUTIONAL CONTRIBUTION	$841,152	$788,466	$701,892	-16.6				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$79,584,810	$75,588,785	$70,568,512	-11.3				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

Tables for

Independent Institutions

INDEPENDENT INSTITUTIONS: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$579,537,019	$802,429,048	$838,745,757	10.2				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$195,837,888	$220,188,405	$247,017,684	26.1	85,314	85,118	91,336	7.1
B. RESTRICTED FUNDS	$51,585,901	$52,858,799	$57,970,819	12.4	26,780	26,700	25,567	-4.5
2. PROVIDED BY EXTERNAL GIFTS	$19,604,530	$20,616,832	$24,302,777	24.0	11,272	12,394	13,884	23.2
3. NEW YORK STATE								
A. TAP/STAP	$176,933,461	$164,593,190	$153,072,244	-13.5	93,979	87,961	82,270	-12.5
B. SCHOLARSHIPS/FELLOWSHIPS	$10,081,400	$14,235,926	$14,091,063	39.8	32,429	32,419	31,309	-3.5
C. OPPORTUNITY PROGRAM GRANTS	$9,474,034	$9,608,713	$9,891,731	4.4	7,443	7,321	7,043	-5.4
D. GRANTS TO NATIVE AMERICAN INDIANS	$72,005	$72,005	$151,899	111.0	86	86	161	87.2
4. PELL GRANTS	$84,199,392	$84,770,078	$98,032,005	16.4	59,404	59,939	65,793	10.8
5. SEOG	$17,332,032	$18,066,769	$18,590,517	7.3	21,733	19,718	20,714	-4.7
6. OTHER GOVERNMENTS' GRANTS	$14,436,376	$17,420,329	$15,625,018	8.2	3,069	3,554	2,777	-9.5
B. LOANS	$312,057,797	$348,433,371	$332,174,581	6.4				
1. PERKINS LOANS	$33,424,225	$34,211,688	$38,053,095	13.8	32,091	29,745	29,945	-6.7
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$213,036,266	$230,011,041	$225,164,058	5.7	95,076	94,952	90,298	-5.0
B. ADMINISTERED BY OTHER STATES	$57,482,108	$73,256,145	$59,994,189	4.4	25,850	30,891	23,023	-10.2
3. INSTITUTIONALLY FUNDED	$8,580,142	$4,506,821	$8,622,858	1.0	4,789	3,202	4,295	-10.3
4. OTHER LOANS	$1,555,056	$4,447,878	$2,340,383	50.5	978	2,171	706	-27.8
C. STUDENT ASSISTANTSHIPS	$8,084,173	$7,478,504	$8,783,821	11.2	3,278	3,884	3,747	14.3
D. WAGES PAID TO STUDENTS	$51,214,675	$55,193,742	$57,330,110	11.9				
1. FROM UNRESTRICTED FUNDS	$23,689,554	$24,887,383	$27,990,421	18.2	31,380	29,603	33,388	6.4
2. FROM RESTRICTED FUNDS	$2,672,550	$5,510,730	$3,904,167	46.1	2,419	3,487	3,624	49.8
3. COLLEGE WORK-STUDY PROGRAM	$24,852,571	$24,795,649	$25,435,522	2.3	30,774	29,573	29,428	-4.4
A. FEDERAL CONTRIBUTION	$14,999,909	$16,540,497	$17,293,998	15.3				
B. INSTITUTIONAL CONTRIBUTION	$9,852,662	$8,255,152	$8,141,526	-17.4				
E. ALL OTHER STUDENT AID	$3,335,221	$4,221,276	$7,158,900	114.6	1,366	1,561	1,869	36.8
F. TOTAL STUDENT FINANCIAL AID	$952,228,885	$1,015,755,939	$1,042,173,169	9.4				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT INSTITUTIONS: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$134,326,000	$143,428,920	$161,287,658	20.1				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$72,979,695	$79,828,296	$92,929,521	27.3	19,689	17,315	19,365	-1.6
B. RESTRICTED FUNDS	$23,068,800	$25,638,592	$27,634,483	19.8	7,728	6,176	7,399	-4.3
2. PROVIDED BY EXTERNAL GIFTS	$23,647,529	$23,685,260	$25,254,170	6.8	3,800	3,389	3,653	-3.9
3. NEW YORK STATE								
A. TAP/STAP	$5,779,715	$5,627,579	$6,182,842	7.0	6,822	6,601	7,370	8.0
B. SCHOLARSHIPS/FELLOWSHIPS	$939,333	$2,043,107	$2,526,211	168.9	457	555	607	32.8
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$7,910,928	$6,608,086	$6,780,431	-14.5	1,138	1,087	1,195	5.0
B. LOANS	$200,747,697	$243,104,645	$251,413,135	25.2				
1. PERKINS LOANS	$10,205,951	$12,195,575	$13,169,819	29.0	5,123	5,470	6,045	18.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$123,029,236	$148,467,040	$158,442,057	28.8	32,878	30,681	31,188	-5.1
B. ADMINISTERED BY OTHER STATES	$38,310,139	$58,328,287	$48,055,537	25.4	9,075	12,667	8,713	-4.0
3. INSTITUTIONALLY FUNDED	$7,056,225	$6,912,992	$7,032,284	-0.3	3,034	2,810	2,482	-18.2
4. OTHER LOANS	$22,146,146	$17,200,751	$24,713,438	11.6	2,688	2,425	3,883	37.0
C. STUDENT ASSISTANTSHIPS	$46,029,729	$51,245,279	$55,132,981	19.8	9,641	9,079	9,538	-1.1
D. WAGES PAID TO STUDENTS	$29,488,134	$28,301,135	$32,351,885	9.7				
1. FROM UNRESTRICTED FUNDS	$13,253,251	$12,475,407	$15,430,480	16.4	7,101	11,801	14,007	97.3
2. FROM RESTRICTED FUNDS	$7,835,083	$6,931,038	$7,979,475	1.8	917	8,461	10,370	1030.9
3. COLLEGE WORK-STUDY PROGRAM	$8,399,800	$8,894,690	$8,941,930	6.5	3,597	3,975	3,837	6.7
A. FEDERAL CONTRIBUTION	$3,071,143	$6,265,339	$6,469,116	110.6				
B. INSTITUTIONAL CONTRIBUTION	$5,328,657	$2,629,351	$2,472,814	-53.6				
E. ALL OTHER STUDENT AID	$381,205	$550,803	$597,421	56.7	206	243	330	60.2
F. TOTAL STUDENT FINANCIAL AID	$410,972,765	$486,630,782	$500,783,080	21.9				

INDEPENDENT INSTITUTIONS

PERCENTAGE DISTRIBUTION OF AID BY SOURCE

STUDENT AID SOURCE	UNDERGRADUATE			GRADUATE		
	1986-7	1987-8	1988-9	1986-7	1987-8	1988-9
A. GRANTS	60.9	59.3	61.3	32.7	30.7	32.2
1. INSTITUTIONAL GRANTS	26.0	26.9	29.3	23.4	22.6	24.1
A. UNRESTRICTED FUNDS	20.6	21.7	23.7	17.8	17.1	18.6
B. RESTRICTED FUNDS	5.4	5.2	5.6	5.6	5.5	5.5
2. PROVIDED BY EXTERNAL GIFTS	2.1	2.0	2.3	5.8	5.1	5.0
3. NEW YORK STATE						
A. TAP/STAP	18.6	18.2	14.7	1.4	1.2	1.2
B. SCHOLARSHIPS/FELLOWSHIPS	1.1	1.4	1.4	0.2	0.4	0.5
C. OPPORTUNITY PROGRAM GRANTS	1.0	0.9	0.9	0.0	0.0	0.0
D. GRANTS TO NATIVE AMERICAN INDIANS	0.0	0.0	0.0	0.0	0.0	0.0
4. PELL GRANTS	8.8	8.3	9.4			
5. SEOG	1.8	1.8	1.8	0.0	0.0	0.0
6. OTHER GOVERNMENTS' GRANTS	1.5	1.7	1.5	1.9	1.4	1.3
B. LOANS	32.8	34.1	31.9	48.8	52.1	50.2
1. PERKINS LOANS	3.5	3.4	3.7	2.5	2.6	2.8
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)						
A. ADMINISTERED BY NEW YORK STATE	22.4	22.8	21.8	29.9	31.8	31.8
B. ADMINISTERED BY OTHER STATES	8.0	7.2	5.8	9.3	12.5	9.6
3. INSTITUTIONALLY FUNDED	0.7	0.4	0.8	1.7	1.5	1.4
4. OTHER LOANS	0.2	0.4	0.2	5.4	3.7	4.9
C. STUDENT ASSISTANTSHIPS	0.6	0.7	0.8	11.2	11.0	11.0
D. WAGES PAID TO STUDENTS	5.4	5.4	5.5	7.2	6.1	6.5
1. FROM UNRESTRICTED FUNDS	2.5	2.5	2.7	3.2	2.7	3.1
2. FROM RESTRICTED FUNDS	0.3	0.5	0.4	1.9	1.5	1.6
3. COLLEGE WORK-STUDY PROGRAM	2.8	2.4	2.4	2.0	1.9	1.8
A. FEDERAL CONTRIBUTION	1.6	1.6	1.7	0.7	1.3	1.3
B. INSTITUTIONAL CONTRIBUTION	1.0	0.8	0.8	1.3	0.6	0.5
E. ALL OTHER STUDENT AID	0.4	0.4	0.7	0.1	0.1	0.1
F. TOTAL STUDENT FINANCIAL AID	100.0	100.0	100.0	100.0	100.0	100.0

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT INSTITUTIONS

AVERAGE AWARD BY AID SOURCE FOR UNDERGRADUATE AND GRADUATE STUDENTS

STUDENT AID SOURCE	UNDERGRADUATE			% CHG. 1986-7/ 1988-9	GRADUATE			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS								
1. INSTITUTIONAL GRANTS	2,207	2,442	2,609	18.2	3,498	4,490	4,505	28.8
A. UNRESTRICTED FUNDS	2,295	2,587	2,704	17.8	3,703	4,610	4,799	29.6
B. RESTRICTED FUNDS	1,926	1,980	2,267	17.7	2,978	4,151	3,735	25.4
2. PROVIDED BY EXTERNAL GIFTS	1,739	1,663	1,750	0.6	8,098	8,989	8,913	13.4
3. NEW YORK STATE								
A. TAP/STAP	1,883	1,871	1,861	-1.2	847	853	839	-0.9
B. SCHOLARSHIPS/FELLOWSHIPS	311	439	450	44.7	2,055	3,681	4,162	102.5
C. OPPORTUNITY PROGRAM GRANTS	1,273	1,312	1,404	10.3	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	837	837	943	12.7	-	-	-	-
4. PELL GRANTS	1,417	1,414	1,490	5.2	-	-	-	-
5. SEOG	797	918	897	12.5	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	4,704	4,902	5,627	19.6	6,952	6,079	5,657	-18.6
B. LOANS								
1. PERKINS LOANS	1,042	1,150	1,271	22.0	1,992	2,230	2,179	9.4
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	2,241	2,422	2,494	11.3	3,742	4,842	5,080	35.8
B. ADMINISTERED BY OTHER STATES	2,241	2,371	2,608	16.3	4,222	4,605	5,515	30.6
3. INSTITUTIONALLY FUNDED	1,370	1,407	1,542	12.6	2,326	2,460	2,833	21.8
4. OTHER LOANS	1,590	2,049	3,315	108.5	8,239	7,093	6,710	-18.6
C. STUDENT ASSISTANTSHIPS	1,856	2,030	1,805	-2.7	4,774	5,844	5,780	21.1
D. WAGES PAID TO STUDENTS								
1. FROM UNRESTRICTED FUNDS	730	841	838	14.8	1,135	1,057	1,102	-2.9
2. FROM RESTRICTED FUNDS	875	1,580	1,077	23.1	3,558	819	769	-78.4
3. COLLEGE WORK-STUDY PROGRAM	408	419	434	6.4	138	150	153	10.9
E. ALL OTHER STUDENT AID	2,442	2,704	3,830	56.8	1,851	2,267	1,810	-2.2

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT MULTIVERSITIES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$130,343,693	$140,059,982	$150,797,780	15.7				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$54,728,915	$63,573,722	$71,208,315	30.1	18,559	17,171	18,872	1.7
B. RESTRICTED FUNDS	$14,831,930	$13,974,669	$15,214,844	2.6	5,900	4,053	3,456	-41.4
2. PROVIDED BY EXTERNAL GIFTS	$8,470,375	$9,434,833	$11,204,111	32.3	3,485	3,682	4,819	39.1
3. NEW YORK STATE								
A. TAP/STAP	$22,102,775	$21,638,678	$20,533,089	-7.1	11,044	10,703	10,264	-7.1
B. SCHOLARSHIPS/FELLOWSHIPS	$2,346,733	$3,805,424	$3,518,700	49.9	8,464	8,855	8,626	1.9
C. OPPORTUNITY PROGRAM GRANTS	$2,010,630	$2,074,733	$2,247,135	11.8	1,504	1,405	1,418	-5.9
D. GRANTS TO NATIVE AMERICAN INDIANS	$15,675	$15,675	$12,769	-18.5	17	17	13	-23.5
4. PELL GRANTS	$11,240,962	$11,397,576	$13,521,681	20.3	7,906	8,054	9,045	14.4
5. SEOG	$6,526,717	$6,613,378	$6,497,162	-0	5,488	4,423	4,861	-25.1
6. OTHER GOVERNMENTS' GRANTS	$8,068,981	$7,531,294	$8,839,974	-15.2	940	873	770	-18.1
B. LOANS	$64,824,000	$71,157,110	$71,343,681	10.1				
1. PERKINS LOANS	$9,750,186	$9,710,173	$10,983,640	12.7	9,423	8,318	8,663	-8.1
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$35,673,124	$40,798,867	$40,235,635	12.8	15,799	16,963	16,261	2.9
B. ADMINISTERED BY OTHER STATES	$18,810,793	$20,138,269	$18,601,922	-1.1	7,924	10,259	7,499	-5.4
3. INSTITUTIONALLY FUNDED	$390,517	$330,991	$484,312	18.9	221	217	235	8.3
4. OTHER LOANS	$199,380	$180,810	$1,058,152	430.7	135	111	201	48.9
C. STUDENT ASSISTANTSHIPS	$112,978	$174,036	$218,978	93.8	79	84	125	58.2
D. WAGES PAID TO STUDENTS	$17,257,058	$18,988,186	$20,661,816	19.7				
1. FROM UNRESTRICTED FUNDS	$7,694,268	$8,751,146	$9,822,224	27.7	8,134	7,825	10,147	24.7
2. FROM RESTRICTED FUNDS	$556,681	$752,612	$1,065,918	91.5	-	1,198	1,797	-
3. COLLEGE WORK-STUDY PROGRAM	$9,006,109	$9,484,428	$9,773,674	8.5	8,851	8,908	8,790	-0.7
A. FEDERAL CONTRIBUTION	$4,204,635	$5,857,060	$5,974,950	42.1				
B. INSTITUTIONAL CONTRIBUTION	$4,801,474	$3,627,368	$3,798,724	-20.9				
E. ALL OTHER STUDENT AID	$65,918	$76,220	$61,484	-6.7	36	42	38	5.6
F. TOTAL STUDENT FINANCIAL AID	$212,603,647	$230,455,534	$243,083,719	14.3				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT MULTIVERSITIES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$90,149,533	$94,544,781	$106,088,820	17.7				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$49,972,353	$53,231,930	$60,690,471	21.4	11,071	7,548	7,559	-31.7
B. RESTRICTED FUNDS	$15,094,244	$16,499,869	$17,189,118	13.7	4,940	2,884	3,112	-37.0
2. PROVIDED BY EXTERNAL GIFTS	$18,185,485	$18,927,995	$20,300,535	11.8	2,016	1,901	2,182	8.2
3. NEW YORK STATE								
A. TAP/STAP	$2,503,564	$2,460,528	$2,798,848	11.7	2,891	2,747	3,269	13.1
B. SCHOLARSHIPS/FELLOWSHIPS	$473,116	$888,349	$1,125,900	138.0	197	203	202	2.5
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$3,940,791	$2,536,112	$3,985,948	1.1	358	281	354	-1.1
B. LOANS	$81,083,801	$99,869,205	$106,859,352	31.8				
1. PERKINS LOANS	$6,538,603	$7,890,788	$8,842,411	35.3	2,910	2,917	3,415	17.4
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$46,292,734	$58,545,015	$61,252,024	32.3	12,488	11,720	12,034	-3.6
B. ADMINISTERED BY OTHER STATES	$23,262,365	$31,663,532	$28,258,704	21.5	5,681	7,516	5,295	-6.8
3. INSTITUTIONALLY FUNDED	$2,876,596	$2,432,486	$2,402,188	-16.5	1,043	841	722	-30.8
4. OTHER LOANS	$2,115,503	$1,337,384	$8,104,025	188.5	459	359	1,080	135.3
C. STUDENT ASSISTANTSHIPS	$33,405,607	$38,073,311	$38,122,347	14.1	5,721	5,315	5,503	-3.8
D. WAGES PAID TO STUDENTS	$22,150,549	$23,451,519	$25,287,728	14.2				
1. FROM UNRESTRICTED FUNDS	$10,424,487	$10,927,309	$11,898,285	14.1	5,198	10,708	12,496	140.5
2. FROM RESTRICTED FUNDS	$4,571,984	$4,977,852	$5,885,869	28.3	-	7,749	9,505	-
3. COLLEGE WORK-STUDY PROGRAM	$7,154,078	$7,546,358	$7,523,574	5.2	2,653	2,874	2,748	3.6
A. FEDERAL CONTRIBUTION	$2,278,225	$5,385,183	$5,401,250	137.1				
B. INSTITUTIONAL CONTRIBUTION	$4,875,853	$2,161,175	$2,122,324	-56.5				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$226,789,490	$253,938,816	$276,338,247	21.8				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT UNIVERSITIES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$86,099,390	$87,252,660	$89,938,523	4.5				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$24,473,045	$27,229,951	$29,298,102	19.7	10,250	12,284	13,690	33.6
B. RESTRICTED FUNDS	$8,049,532	$8,856,978	$8,291,716	37.1	4,249	4,421	4,732	11.4
2. PROVIDED BY EXTERNAL GIFTS	$1,961,302	$1,980,042	$2,213,076	12.8	1,164	1,267	1,697	45.8
3. NEW YORK STATE								
A. TAP/STAP	$33,274,602	$30,949,103	$28,317,057	-14.9	17,033	15,834	14,614	-14.2
B. SCHOLARSHIPS/FELLOWSHIPS	$1,594,026	$1,893,473	$1,909,459	19.8	4,553	4,370	4,134	-9.2
C. OPPORTUNITY PROGRAM GRANTS	$2,068,464	$1,864,630	$1,911,480	-7.6	1,286	1,212	1,213	-5.7
D. GRANTS TO NATIVE AMERICAN INDIANS	$3,850	$3,850	$13,838	259.4	5	5	12	140.0
4. PELL GRANTS	$13,076,643	$12,896,591	$14,333,181	9.6	9,701	9,217	9,220	-5.0
5. SEOG	$2,274,255	$2,510,639	$2,570,744	13.0	2,838	2,980	3,088	8.9
6. OTHER GOVERNMENTS' GRANTS	$1,323,671	$1,067,403	$1,079,870	-18.4	525	393	356	-32.2
B. LOANS	$48,169,483	$60,415,540	$53,317,616	10.7				
1. PERKINS LOANS	$4,224,611	$4,278,037	$4,620,743	9.4	4,059	4,155	3,729	-8.1
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$37,670,635	$39,408,542	$37,829,961	0.4	17,170	16,121	14,946	-13.0
B. ADMINISTERED BY OTHER STATES	$5,101,920	$15,709,261	$9,967,538	95.4	2,379	6,250	3,691	55.1
3. INSTITUTIONALLY FUNDED	$742,717	$818,000	$822,733	10.8	340	658	710	108.8
4. OTHER LOANS	$429,600	$401,700	$76,641	-82.2	242	197	74	-69.4
C. STUDENT ASSISTANTSHIPS	$1,123,714	$1,539,875	$436,657	-61.1	440	527	90	-79.5
D. WAGES PAID TO STUDENTS	$5,951,552	$5,606,149	$7,321,894	23.0				
1. FROM UNRESTRICTED FUNDS	$2,028,873	$2,523,169	$4,091,572	101.7	2,877	1,709	2,748	-4.5
2. FROM RESTRICTED FUNDS	$1,494,504	$972,645	$1,061,561	-29.0	2,026	459	627	-69.1
3. COLLEGE WORK-STUDY PROGRAM	$2,428,175	$2,110,335	$2,168,781	-10.7	2,932	2,495	2,268	-22.6
A. FEDERAL CONTRIBUTION	$1,879,050	$1,715,913	$1,728,854	-8.0				
B. INSTITUTIONAL CONTRIBUTION	$549,125	$394,422	$439,907	-19.9				
E. ALL OTHER STUDENT AID	$1,719,422	$1,828,679	$1,842,154	7.1	480	477	385	-19.8
F. TOTAL STUDENT FINANCIAL AID	$143,063,561	$158,642,903	$152,858,844	6.8				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT UNIVERSITIES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$10,946,508	$11,642,387	$15,899,353	45.2				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$5,024,334	$4,817,848	$8,249,240	64.2	1,993	2,148	3,212	61.2
B. RESTRICTED FUNDS	$3,132,914	$3,810,727	$4,793,238	53.0	1,285	1,410	1,835	42.8
2. PROVIDED BY EXTERNAL GIFTS	$787,223	$886,986	$649,141	-17.5	545	560	459	-15.8
3. NEW YORK STATE								
A. TAP/STAP	$1,148,588	$1,082,736	$1,055,563	-7.9	1,450	1,382	1,380	-4.8
B. SCHOLARSHIPS/FELLOWSHIPS	$184,938	$531,044	$298,550	61.4	119	160	130	9.2
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$870,511	$733,028	$853,621	27.3	339	388	531	56.6
B. LOANS	$33,346,206	$42,205,140	$38,384,681	15.1				
1. PERKINS LOANS	$348,550	$326,650	$411,050	17.9	159	139	195	22.6
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$25,248,975	$28,490,848	$28,783,805	14.0	6,831	6,112	5,905	-13.6
B. ADMINISTERED BY OTHER STATES	$4,689,990	$10,190,558	$6,541,268	39.5	1,029	2,399	1,277	24.1
3. INSTITUTIONALLY FUNDED	$2,575,220	$2,729,610	$2,262,000	-12.2	986	1,153	867	-12.1
4. OTHER LOANS	$483,471	$467,476	$386,558	-20.0	170	133	125	-26.5
C. STUDENT ASSISTANTSHIPS	$3,596,169	$4,355,781	$4,343,184	20.8	1,622	1,106	1,181	-27.2
D. WAGES PAID TO STUDENTS	$320,562	$297,400	$793,409	147.5				
1. FROM UNRESTRICTED FUNDS	$133,519	$179,187	$678,442	408.1	172	185	475	176.2
2. FROM RESTRICTED FUNDS	$96,405	$51,192	$55,872	-42.0	48	25	33	-31.3
3. COLLEGE WORK-STUDY PROGRAM	$90,638	$67,021	$59,095	-34.8	53	55	59	11.3
A. FEDERAL CONTRIBUTION	$73,733	$51,963	$47,207	-36.0				
B. INSTITUTIONAL CONTRIBUTION	$16,905	$15,058	$11,888	-29.7				
E. ALL OTHER STUDENT AID	$359,598	$466,189	$349,901	-2.7	187	221	152	-18.7
F. TOTAL STUDENT FINANCIAL AID	$48,569,043	$58,966,877	$59,770,528	23.1				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT COLLEGE COMPLEXES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$151,219,091	$159,634,941	$170,269,301	12.6				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$84,112,471	$72,938,335	$81,341,345	26.9	22,455	22,940	24,383	8.6
B. RESTRICTED FUNDS	$16,825,665	$17,009,421	$19,181,181	13.9	6,717	6,806	7,025	4.6
2. PROVIDED BY EXTERNAL GIFTS	$4,223,982	$4,755,308	$4,538,530	7.4	2,916	3,192	2,955	1.3
3. NEW YORK STATE								
A. TAP/STAP	$40,092,190	$37,292,456	$33,247,782	-17.1	21,156	20,045	17,982	-15.0
B. SCHOLARSHIPS/FELLOWSHIPS	$2,894,088	$3,757,227	$3,908,445	45.1	9,029	8,994	8,915	-1.3
C. OPPORTUNITY PROGRAM GRANTS	$1,843,964	$1,873,722	$2,093,950	13.6	1,443	1,404	1,488	3.0
D. GRANTS TO NATIVE AMERICAN INDIANS	$23,330	$23,330	$53,988	131.4	24	24	52	116.7
4. PELL GRANTS	$15,712,868	$16,121,754	$20,352,437	29.5	11,329	11,658	14,319	26.4
5. SEOG	$3,529,127	$3,725,039	$3,959,293	12.2	4,125	4,255	4,557	10.5
6. OTHER GOVERNMENTS' GRANTS	$2,161,406	$2,140,349	$1,812,350	-25.4	584	602	449	-23.1
B. LOANS	$81,655,215	$84,873,398	$81,164,851	-0.6				
1. PERKINS LOANS	$8,228,232	$8,594,153	$9,313,908	13.2	7,316	7,176	7,075	-3.3
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$57,733,612	$59,883,821	$55,242,264	-4.3	25,526	24,949	22,551	-11.7
B. ADMINISTERED BY OTHER STATES	$14,003,981	$15,065,926	$14,684,327	4.9	6,824	6,205	5,840	-14.4
3. INSTITUTIONALLY FUNDED	$1,114,076	$1,048,595	$1,339,984	20.3	707	587	716	1.3
4. OTHER LOANS	$577,314	$282,903	$584,388	1.2	376	191	172	-54.3
C. STUDENT ASSISTANTSHIPS	$839,959	$743,334	$832,315	30.1	689	914	1,106	60.5
D. WAGES PAID TO STUDENTS	$14,637,174	$14,774,769	$14,988,213	2.4				
1. FROM UNRESTRICTED FUNDS	$8,370,475	$8,023,155	$8,187,231	-2.2	11,984	11,681	11,401	-4.7
2. FROM RESTRICTED FUNDS	$287,864	$711,104	$748,557	179.5	183	622	734	350.3
3. COLLEGE WORK-STUDY PROGRAM	$5,998,835	$6,040,510	$6,050,425	0.9	8,642	8,424	8,540	-1.2
A. FEDERAL CONTRIBUTION	$4,160,578	$4,179,392	$4,438,337	6.7				
B. INSTITUTIONAL CONTRIBUTION	$1,838,257	$1,861,118	$1,612,088	-12.3				
E. ALL OTHER STUDENT AID	$334,336	$415,527	$510,094	52.6	213	235	233	9.4
F. TOTAL STUDENT FINANCIAL AID	$248,485,775	$260,441,969	$267,762,774	7.8				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT COLLEGE COMPLEXES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$4,055,714	$5,183,539	$6,514,265	60.6				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$2,880,333	$3,709,874	$4,693,532	63.0	1,655	1,865	1,919	16.0
B. RESTRICTED FUNDS	$379,828	$552,411	$594,000	56.4	184	151	193	4.9
2. PROVIDED BY EXTERNAL GIFTS	$143,613	$263,803	$301,359	109.8	40	56	94	135.0
3. NEW YORK STATE								
A. TAP/STAP	$225,101	$232,445	$270,154	20.0	303	305	364	20.1
B. SCHOLARSHIPS/FELLOWSHIPS	$128,060	$140,000	$256,181	100.0	87	88	92	37.3
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$298,779	$285,008	$399,039	33.6	103	101	101	-1.9
B. LOANS	$11,596,148	$13,878,598	$12,721,938	9.7				
1. PERKINS LOANS	$388,841	$524,029	$562,419	44.6	319	354	419	31.3
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$9,082,307	$9,116,068	$9,880,557	8.8	2,558	2,293	2,338	-8.6
B. ADMINISTERED BY OTHER STATES	$1,994,382	$4,161,529	$2,239,627	12.3	539	919	503	-6.7
3. INSTITUTIONALLY FUNDED	$12,050	$33,750	$30,990	157.2	9	14	17	88.9
4. OTHER LOANS	$118,568	$41,222	$28,345	-76.1	42	14	6	-85.7
C. STUDENT ASSISTANTSHIPS	$1,347,758	$1,689,077	$2,557,658	89.8	429	502	587	36.8
D. WAGES PAID TO STUDENTS	$668,075	$835,629	$891,318	33.4				
1. FROM UNRESTRICTED FUNDS	$193,222	$358,010	$422,023	118.4	153	211	228	49.0
2. FROM RESTRICTED FUNDS	$54,337	$93,501	$5,520	-89.8	24	35	2	-91.7
3. COLLEGE WORK-STUDY PROGRAM	$420,516	$384,118	$463,775	10.3	209	227	263	25.8
A. FEDERAL CONTRIBUTION	$323,219	$301,285	$372,342	15.2				
B. INSTITUTIONAL CONTRIBUTION	$97,297	$82,833	$91,433	-6.0				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$17,667,695	$21,584,841	$22,685,179	28.4				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$115,338,457	$112,083,061	$120,927,580	4.8				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$25,606,390	$26,573,882	$31,570,842	23.3	20,899	20,049	20,983	1.3
B. RESTRICTED FUNDS	$5,448,935	$6,460,161	$6,465,130	18.6	4,677	5,744	4,688	0.2
2. PROVIDED BY EXTERNAL GIFTS	$2,222,532	$1,884,099	$3,058,933	37.6	1,638	1,823	2,215	35.4
3. NEW YORK STATE								
A. TAP/STAP	$48,774,182	$43,925,522	$41,710,975	-14.5	26,510	24,112	23,107	-12.8
B. SCHOLARSHIPS/FELLOWSHIPS	$1,537,305	$2,264,843	$2,505,738	63.0	3,627	3,669	3,505	-3.4
C. OPPORTUNITY PROGRAM GRANTS	$2,147,099	$2,174,572	$2,358,603	9.9	2,071	2,051	2,023	-2.3
D. GRANTS TO NATIVE AMERICAN INDIANS	$9,350	$9,350	$14,344	53.4	10	10	12	20.0
4. PELL GRANTS	$28,844,103	$25,808,155	$29,882,640	11.3	18,289	17,772	19,677	7.6
5. SEOG	$2,377,002	$2,506,473	$2,706,548	13.9	4,119	3,985	3,827	-7.1
6. OTHER GOVERNMENTS' GRANTS	$389,559	$476,004	$854,029	77.0	229	271	261	14.0
B. LOANS	$50,110,519	$54,850,852	$56,423,124	12.6				
1. PERKINS LOANS	$4,497,897	$4,850,430	$4,936,018	9.7	4,977	4,658	4,389	-11.8
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$39,742,900	$44,413,037	$45,953,709	15.6	17,811	18,299	18,429	3.5
B. ADMINISTERED BY OTHER STATES	$4,356,722	$4,210,590	$3,687,823	-15.8	2,149	1,682	1,420	-33.9
3. INSTITUTIONALLY FUNDED	$1,285,369	$1,172,400	$1,451,069	14.7	556	479	520	-6.5
4. OTHER LOANS	$247,631	$204,395	$414,505	67.4	159	134	163	2.5
C. STUDENT ASSISTANTSHIPS	$725,619	$725,741	$623,750	-14.0	372	366	308	-17.2
D. WAGES PAID TO STUDENTS	$6,669,819	$6,631,806	$7,068,486	6.0				
1. FROM UNRESTRICTED FUNDS	$2,477,036	$2,583,627	$2,722,341	9.9	3,759	3,324	3,357	-10.7
2. FROM RESTRICTED FUNDS	$142,686	$167,172	$224,877	57.6	105	82	121	15.2
3. COLLEGE WORK-STUDY PROGRAM	$4,050,097	$3,881,007	$4,121,268	1.8	5,771	5,458	5,802	-2.9
A. FEDERAL CONTRIBUTION	$2,644,331	$2,614,499	$2,942,210	11.3				
B. INSTITUTIONAL CONTRIBUTION	$1,405,766	$1,266,508	$1,179,058	-16.1				
E. ALL OTHER STUDENT AID	$114,643	$607,188	$911,830	695.4	24	196	310	1191.7
F. TOTAL STUDENT FINANCIAL AID	$172,957,057	$174,898,628	$185,954,770	7.5				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT COLLEGES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG.	AID RECIPIENTS			% CHG.
	1986-7	1987-8	1988-9	1986-7/ 1988-9	1986-7	1987-8	1988-9	1986-7/ 1988-9
A. GRANTS	$864,963	$1,111,444	$1,433,765	65.8				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$568,321	$648,648	$900,129	58.4	618	417	856	38.5
B. RESTRICTED FUNDS	$62,526	$212,635	$173,521	177.5	66	240	604	815.2
2. PROVIDED BY EXTERNAL GIFTS	$7,800	$0	$50,680	549.7	16	-	51	218.8
3. NEW YORK STATE								
A. TAP/STAP	$134,707	$123,038	$130,144	-3.4	171	171	186	8.8
B. SCHOLARSHIPS/FELLOWSHIPS	$51,000	$98,554	$155,211	204.3	33	51	59	78.8
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$40,609	$28,571	$24,080	-40.7	11	8	10	-9.1
B. LOANS	$5,038,267	$5,920,014	$6,481,321	28.2				
1. PERKINS LOANS	$97,645	$143,886	$142,097	45.5	70	75	93	32.9
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$4,713,681	$5,587,378	$6,089,534	28.8	1,309	1,365	1,414	8.0
B. ADMINISTERED BY OTHER STATES	$226,941	$188,750	$249,690	10.0	50	38	50	0.0
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$78,233	$139,938	$236,520	202.3	52	72	90	73.1
D. WAGES PAID TO STUDENTS	$106,887	$110,440	$211,998	98.3				
1. FROM UNRESTRICTED FUNDS	$71,785	$98,935	$116,925	62.9	48	40	88	83.3
2. FROM RESTRICTED FUNDS	$0	$3,500	$57,125	-	-	3	43	-
3. COLLEGE WORK-STUDY PROGRAM	$35,102	$8,005	$37,948	8.1	29	12	38	31.0
A. FEDERAL CONTRIBUTION	$24,363	$6,092	$24,717	1.5				
B. INSTITUTIONAL CONTRIBUTION	$10,739	$1,913	$13,229	23.2				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$6,088,350	$7,281,838	$8,343,602	37.0				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT SPECIALIZED COLLEGES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG.	AID RECIPIENTS			% CHG.
	1986-7	1987-8	1988-9	1986-7/ 1988-9	1986-7	1987-8	1988-9	1986-7/ 1988-9
A. GRANTS	$6,603,175	$6,690,423	$6,977,658	5.7				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$1,305,613	$1,569,637	$1,762,939	35.0	465	584	580	24.7
B. RESTRICTED FUNDS	$692,211	$326,302	$479,231	-30.8	247	170	183	-25.9
2. PROVIDED BY EXTERNAL GIFTS	$198,452	$200,048	$228,284	15.0	100	107	111	11.0
3. NEW YORK STATE								
A. TAP/STAP	$3,002,702	$2,858,405	$2,710,506	-9.7	1,498	1,421	1,328	-11.2
B. SCHOLARSHIPS/FELLOWSHIPS	$48,744	$55,911	$36,050	-26.0	132	124	92	-30.3
C. OPPORTUNITY PROGRAM GRANTS	$47,048	$248,636	$100,415	113.4	32	149	64	100.0
D. GRANTS TO NATIVE AMERICAN INDIANS	$458	$458	$0	-100.0	1	1	-	-
4. PELL GRANTS	$1,141,461	$1,267,840	$1,470,547	28.8	788	868	930	18.0
5. SEOG	$164,486	$165,188	$188,188	14.4	201	161	165	-17.9
6. OTHER GOVERNMENTS' GRANTS	$2,000	$0	$1,500	-25.0	1	-	1	0.0
B. LOANS	$2,826,045	$2,858,026	$2,777,823	-1.7				
1. PERKINS LOANS	$141,850	$146,650	$147,450	3.9	112	99	104	-7.1
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$2,045,450	$2,354,798	$2,312,995	13.1	900	1,022	908	0.9
B. ADMINISTERED BY OTHER STATES	$598,245	$287,378	$209,848	-64.9	247	103	71	-71.3
3. INSTITUTIONALLY FUNDED	$40,500	$44,200	$82,530	103.8	10	17	27	170.0
4. OTHER LOANS	$0	$25,000	$25,000	-	-	4	2	-
C. STUDENT ASSISTANTSHIPS	$69,441	$55,138	$212,445	205.9	28	28	84	200.0
D. WAGES PAID TO STUDENTS	$497,308	$388,122	$448,592	-9.8				
1. FROM UNRESTRICTED FUNDS	$172,028	$105,558	$169,924	-1.2	155	110	150	-3.2
2. FROM RESTRICTED FUNDS	$32,420	$0	$0	-100.0	4	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$292,860	$280,584	$278,668	-4.8	231	302	206	-10.8
A. FEDERAL CONTRIBUTION	$174,351	$176,932	$180,611	3.6				
B. INSTITUTIONAL CONTRIBUTION	$118,509	$103,632	$98,057	-17.3				
E. ALL OTHER STUDENT AID	$0	$0	$11,590	-	-	-	3	-
F. TOTAL STUDENT FINANCIAL AID	$9,995,969	$9,989,709	$10,428,108	4.3				

INDEPENDENT SPECIALIZED COLLEGES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG.	AID RECIPIENTS			% CHG.
	1986-7	1987-8	1988-9	1988-7/ 1988-9	1986-7	1987-8	1988-9	1988-7/ 1988-9
A. GRANTS	$8,288,229	$10,030,672	$11,450,061	38.1				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$4,579,284	$5,982,551	$7,288,709	58.7	1,984	2,545	3,348	70.4
B. RESTRICTED FUNDS	$2,272,238	$2,597,623	$2,568,713	13.0	613	758	780	27.2
2. PROVIDED BY EXTERNAL GIFTS	$288,813	$422,338	$314,785	9.0	77	121	103	33.8
3. NEW YORK STATE								
A. TAP/STAP	$705,457	$875,905	$740,332	4.9	778	789	835	7.3
B. SCHOLARSHIPS/FELLOWSHIPS	$54,000	$39,000	$163,729	203.2	20	20	50	150.0
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$388,439	$333,255	$393,813	1.4	123	127	139	13.0
B. LOANS	$22,444,538	$26,683,469	$27,227,626	21.3				
1. PERKINS LOANS	$1,330,104	$1,528,777	$1,652,849	24.3	804	968	1,045	30.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$14,895,202	$18,829,824	$20,821,451	39.8	3,728	3,694	3,907	4.8
B. ADMINISTERED BY OTHER STATES	$4,976,725	$5,578,907	$4,027,821	-19.1	1,114	929	618	-44.5
3. INSTITUTIONALLY FUNDED	$818,778	$547,240	$503,521	-38.5	420	293	278	-33.8
4. OTHER LOANS	$423,729	$198,921	$221,984	-47.6	76	37	44	-42.1
C. STUDENT ASSISTANTSHIPS	$279,543	$187,621	$303,034	8.4	187	89	124	-33.7
D. WAGES PAID TO STUDENTS	$854,658	$843,113	$781,034	19.3				
1. FROM UNRESTRICTED FUNDS	$261,218	$227,598	$284,180	8.8	177	134	174	-1.7
2. FROM RESTRICTED FUNDS	$6,750	$0	$4,500	-33.3	9	-	1	-88.9
3. COLLEGE WORK-STUDY PROGRAM	$386,888	$615,515	$492,354	27.3	417	573	443	6.2
A. FEDERAL CONTRIBUTION	$142,852	$309,884	$337,037	136.3				
B. INSTITUTIONAL CONTRIBUTION	$244,036	$305,631	$155,317	-36.4				
E. ALL OTHER STUDENT AID	$9,358	$77,400	$29,100	211.0	6	6	6	0.0
F. TOTAL STUDENT FINANCIAL AID	$31,676,324	$37,822,275	$39,790,855	25.6				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT ENGINEERING-TECHNICAL: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG.	AID RECIPIENTS			% CHG.
	1986-7	1987-8	1988-9	1986-7/ 1988-9	1986-7	1987-8	1988-9	1986-7/ 1988-9
A. GRANTS	$71,609,930	$77,323,758	$81,654,319	14.0				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$24,616,981	$27,079,899	$30,496,552	23.9	11,608	10,883	11,612	0.0
B. RESTRICTED FUNDS	$6,920,027	$7,328,295	$7,396,089	6.9	3,871	4,287	4,182	8.0
2. PROVIDED BY EXTERNAL GIFTS	$1,970,074	$1,782,881	$2,497,406	26.8	1,386	1,580	1,394	2.0
3. NEW YORK STATE								
A. TAP/STAP	$20,821,794	$19,410,636	$18,331,200	-12.0	11,742	11,068	10,267	-12.6
B. SCHOLARSHIPS/FELLOWSHIPS	$1,824,973	$1,989,652	$1,821,437	12.1	6,012	5,717	5,398	-10.2
C. OPPORTUNITY PROGRAM GRANTS	$896,455	$950,840	$962,279	7.3	598	621	606	1.3
D. GRANTS TO NATIVE AMERICAN INDIANS	$9,350	$9,350	$17,948	92.0	10	10	16	60.0
4. PELL GRANTS	$10,790,159	$10,985,088	$12,995,807	20.4	7,599	7,786	8,598	13.1
5. SEOG	$1,948,704	$2,009,814	$2,163,688	11.0	3,064	2,955	3,246	5.9
6. OTHER GOVERNMENTS' GRANTS	$2,011,413	$5,777,505	$4,971,913	147.2	497	1,191	714	43.7
B. LOANS	$52,257,414	$58,643,138	$52,823,365	1.1				
1. PERKINS LOANS	$5,923,812	$5,935,893	$7,310,338	23.4	5,553	4,646	5,200	-6.4
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$31,278,602	$33,786,882	$34,116,581	9.1	13,803	13,380	13,012	-5.7
B. ADMINISTERED BY OTHER STATES	$12,059,537	$14,482,795	$9,034,827	-25.1	5,026	5,273	3,372	-32.9
3. INSTITUTIONALLY FUNDED	$2,995,463	$1,257,486	$2,361,619	-21.2	2,944	1,222	2,038	-30.8
4. OTHER LOANS	$0	$3,200,100	$0	-	-	1,442	-	-
C. STUDENT ASSISTANTSHIPS	$3,385,262	$4,089,080	$4,313,178	27.4	1,680	1,488	1,791	7.9
D. WAGES PAID TO STUDENTS	$5,119,051	$7,660,814	$5,839,188	14.1				
1. FROM UNRESTRICTED FUNDS	$2,519,123	$2,352,583	$2,497,093	-0.9	3,916	4,172	4,620	18.0
2. FROM RESTRICTED FUNDS	$159,841	$2,882,448	$773,922	384.2	85	1,077	302	255.3
3. COLLEGE WORK-STUDY PROGRAM	$2,440,087	$2,425,785	$2,568,171	5.2	3,195	2,872	3,106	-2.8
A. FEDERAL CONTRIBUTION	$1,500,580	$1,588,652	$1,667,837	11.1				
B. INSTITUTIONAL CONTRIBUTION	$939,507	$837,133	$900,334	-4.2				
E. ALL OTHER STUDENT AID	$1,050,800	$1,248,434	$3,760,987	257.9	502	498	808	61.0
F. TOTAL STUDENT FINANCIAL AID	$133,422,457	$148,963,222	$148,391,033	11.2				

INDEPENDENT ENGINEERING-TECHNICAL: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$9,664,138	$10,450,768	$10,387,625	7.3				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$5,644,333	$6,781,580	$6,345,776	12.4	1,437	1,847	1,383	-5.1
B. RESTRICTED FUNDS	$293,213	$344,812	$409,745	39.7	145	204	221	52.4
2. PROVIDED BY EXTERNAL GIFTS	$3,047,883	$2,581,994	$3,120,553	2.4	598	531	584	-2.3
3. NEW YORK STATE								
A. TAP/STAP	$340,925	$343,737	$384,552	12.8	416	408	458	10.1
B. SCHOLARSHIPS/FELLOWSHIPS	$19,981	$80,411	$106,999	435.5	8	10	14	133.3
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$317,803	$338,232	$0	-100.0	68	63	-	-
B. LOANS	$7,244,670	$10,000,714	$11,802,620	62.9				
1. PERKINS LOANS	$163,406	$224,830	$72,306	-55.8	126	181	87	-31.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$6,691,690	$8,059,436	$9,149,589	36.7	1,820	1,646	1,793	-1.5
B. ADMINISTERED BY OTHER STATES	$291,160	$1,684,347	$2,484,170	753.2	78	234	247	216.7
3. INSTITUTIONALLY FUNDED	$98,414	$13,775	$18,850	-80.8	99	8	30	-69.7
4. OTHER LOANS	$0	$18,326	$77,725	-	-	10	30	-
C. STUDENT ASSISTANTSHIPS	$6,872,567	$8,060,481	$8,701,438	26.6	1,551	1,881	1,912	23.3
D. WAGES PAID TO STUDENTS	$4,948,681	$2,225,856	$3,627,533	-26.7				
1. FROM UNRESTRICTED FUNDS	$2,065,442	$567,925	$1,911,583	-7.4	678	412	416	-38.6
2. FROM RESTRICTED FUNDS	$2,841,698	$1,607,062	$1,885,762	-40.7	613	611	684	11.6
3. COLLEGE WORK-STUDY PROGRAM	$41,541	$50,869	$30,188	-27.3	47	52	29	-38.3
A. FEDERAL CONTRIBUTION	$26,093	$35,557	$20,330	-22.1				
B. INSTITUTIONAL CONTRIBUTION	$15,448	$15,312	$9,858	-36.2				
E. ALL OTHER STUDENT AID	$0	$0	$29,100	-	-	-	16	-
F. TOTAL STUDENT FINANCIAL AID	$28,730,058	$30,737,817	$34,528,314	20.2				

INDEPENDENT SEMINARIES: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$823,890	$715,724	$785,435	25.9				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$417,966	$508,646	$628,272	50.3	118	155	213	80.5
B. RESTRICTED FUNDS	$7,350	$11,850	$14,150	92.5	10	17	18	80.0
2. PROVIDED BY EXTERNAL GIFTS	$23,989	$20,690	$5,540	-76.9	10	6	4	-60.0
3. NEW YORK STATE								
A. TAP/STAP	$99,435	$96,950	$58,836	-40.8	54	53	34	-37.0
B. SCHOLARSHIPS/FELLOWSHIPS	$3,750	$2,500	$4,812	28.3	15	9	18	20.0
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	$57,120	$63,260	$64,825	13.5	38	40	37	2.8
5. SEOG	$9,000	$10,928	$6,500	-27.8	13	12	7	-46.2
6. OTHER GOVERNMENTS' GRANTS	$5,300	$900	$2,500	-52.8	4	2	3	-25.0
B. LOANS	$202,872	$224,094	$219,928	8.4				
1. PERKINS LOANS	$0	$0	$0	-	-	-	-	-
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$106,872	$115,578	$100,553	-5.9	48	53	48	0.0
B. ADMINISTERED BY OTHER STATES	$90,000	$108,516	$119,375	32.6	35	41	47	34.3
3. INSTITUTIONALLY FUNDED	$6,000	$0	$0	-100.0	6	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$36,189	$34,827	$12,060	-66.4				
1. FROM UNRESTRICTED FUNDS	$29,460	$31,753	$7,009	-76.2	58	38	10	-82.8
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$6,729	$3,074	$5,051	-42.1	16	11	12	-25.0
A. FEDERAL CONTRIBUTION	$5,443	$2,458	$4,040	-25.8				
B. INSTITUTIONAL CONTRIBUTION	$3,286	$616	$1,011	-69.2				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$864,951	$974,645	$1,017,423	17.6				

INDEPENDENT SEMINARIES: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$3,876,606	$3,417,893	$2,985,327	-23.0				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$2,335,486	$2,687,998	$2,423,448	3.8	614	792	751	22.3
B. RESTRICTED FUNDS	$781,819	$499,668	$341,583	-56.3	248	301	259	4.4
2. PROVIDED BY EXTERNAL GIFTS	$755,495	$226,155	$217,462	-71.2	266	114	86	-67.7
3. NEW YORK STATE								
A. TAP/STAP	$2,306	$2,574	$1,261	-45.3	4	4	3	-25.0
B. SCHOLARSHIPS/FELLOWSHIPS	-	$0	$0	-	-	-	-	-
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$1,500	$1,500	$1,575	5.0	1	1	1	0.0
B. LOANS	$2,211,744	$2,997,842	$3,746,308	69.4				
1. PERKINS LOANS	$32,850	$19,800	$20,790	-36.7	17	8	8	-52.9
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$1,537,466	$1,750,121	$1,912,873	24.4	416	394	391	-6.0
B. ADMINISTERED BY OTHER STATES	$535,790	$547,105	$711,058	32.7	128	117	140	9.4
3. INSTITUTIONALLY FUNDED	$105,638	$680,818	$1,049,171	893.2	74	82	128	73.0
4. OTHER LOANS	$0	$0	$52,416	-	-	-	12	-
C. STUDENT ASSISTANTSHIPS	$115,700	$132,070	$190,782	64.9	28	29	34	21.4
D. WAGES PAID TO STUDENTS	$443,887	$323,677	$441,884	-0.4				
1. FROM UNRESTRICTED FUNDS	$71,089	$59,328	$67,319	-5.3	656	52	85	-87.0
2. FROM RESTRICTED FUNDS	$263,909	$197,931	$304,827	15.5	223	38	102	-54.3
3. COLLEGE WORK-STUDY PROGRAM	$108,889	$66,418	$69,738	-35.9	54	37	38	-29.6
A. FEDERAL CONTRIBUTION	$74,358	$47,038	$49,389	-33.6				
B. INSTITUTIONAL CONTRIBUTION	$34,511	$19,380	$20,349	-41.0				
E. ALL OTHER STUDENT AID	$9,749	$7,214	$30,599	213.9	12	16	68	466.7
F. TOTAL STUDENT FINANCIAL AID	$6,657,666	$6,878,498	$7,394,900	11.1				

INDEPENDENT HEALTH SCIENCE CENTERS: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$1,196,873	$1,345,847	$1,458,983	21.9				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$100,000	$158,444	$170,000	70.0	134	192	212	58.2
B. RESTRICTED FUNDS	$86,700	$50,875	$51,750	-40.3	114	65	65	-43.0
2. PROVIDED BY EXTERNAL GIFTS	$81,955	$79,776	$89,708	44.8	51	62	70	37.3
3. NEW YORK STATE								
A. TAP/STAP	$595,970	$573,215	$593,557	-0.4	338	327	338	0.0
B. SCHOLARSHIPS/FELLOWSHIPS	$37,808	$132,842	$105,118	179.5	149	164	175	17.4
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$1,350	-	-	-	1	- -
4. PELL GRANTS	$276,433	$311,268	$403,133	45.8	187	220	283	51.3
5. SEOG	$32,590	$34,442	$33,802	3.1	44	44	45	2.3
6. OTHER GOVERNMENTS' GRANTS	$5,817	$4,987	$10,745	91.3	1	1	1	0.0
B. LOANS	$1,093,539	$1,354,502	$1,291,035	18.1				
1. PERKINS LOANS	$93,250	$92,650	$112,181	20.3	73	71	96	31.5
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$959,597	$1,221,252	$1,112,329	15.9	404	441	414	2.5
B. ADMINISTERED BY OTHER STATES	$17,292	$0	$4,388	-74.6	7	-	2	-71.4
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$23,400	$40,600	$82,157	185.6	14	24	25	78.6
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$76,114	$72,897	$74,434	-2.2				
1. FROM UNRESTRICTED FUNDS	$17,500	$25,793	$35,806	104.6	23	32	46	100.0
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$58,614	$47,104	$38,628	-34.1	92	80	84	-8.7
A. FEDERAL CONTRIBUTION	$24,205	$24,457	$30,199	24.8				
B. INSTITUTIONAL CONTRIBUTION	$34,409	$22,647	$8,429	-75.5				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$2,366,528	$2,773,248	$2,824,432	19.3				

INDEPENDENT HEALTH SCIENCE CENTERS: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$6,480,309	$7,047,458	$6,588,442	1.4				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$1,975,251	$2,187,873	$2,358,218	19.4	337	355	359	6.5
B. RESTRICTED FUNDS	$1,052,020	$1,118,847	$1,584,585	50.6	247	230	395	59.9
2. PROVIDED BY EXTERNAL GIFTS	$451,237	$395,989	$299,675	-33.6	242	106	94	-61.2
3. NEW YORK STATE								
A. TAP/STAP	$721,067	$726,618	$803,988	11.5	809	795	875	8.2
B. SCHOLARSHIPS/FELLOWSHIPS	$28,238	$265,749	$419,641	1386.1	15	45	60	300.0
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$2,252,498	$2,352,382	$1,102,355	-51.1	135	118	59	-56.3
B. LOANS	$37,782,323	$41,551,885	$44,209,289	17.0				
1. PERKINS LOANS	$1,307,952	$1,538,815	$1,485,897	12.1	718	828	783	9.1
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$14,587,181	$20,088,554	$20,592,244	41.4	3,728	3,437	3,408	-8.6
B. ADMINISTERED BY OTHER STATES	$2,332,788	$4,313,559	$3,543,199	51.9	456	515	583	27.9
3. INSTITUTIONALLY FUNDED	$569,529	$475,515	$765,564	34.4	403	419	440	9.2
4. OTHER LOANS	$19,004,875	$15,137,422	$17,842,385	-6.1	1,941	1,872	2,386	22.9
C. STUDENT ASSISTANTSHIPS	$334,152	$807,000	$678,000	102.9	51	85	107	109.8
D. WAGES PAID TO STUDENTS	$194,857	$213,501	$318,983	82.7				
1. FROM UNRESTRICTED FUNDS	$32,489	$57,115	$51,723	59.2	21	59	45	114.3
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$162,388	$156,386	$265,260	63.4	135	145	219	62.2
A. FEDERAL CONTRIBUTION	$128,500	$128,337	$216,844	68.8				
B. INSTITUTIONAL CONTRIBUTION	$33,888	$28,049	$48,416	43.0				
E. ALL OTHER STUDENT AID	$2,500	$0	$158,721	6248.8	1	-	88	8700.0
F. TOTAL STUDENT FINANCIAL AID	$44,794,141	$49,419,824	$51,931,435	15.9				

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

INDEPENDENT NURSING SCHOOLS: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$1,417,782	$1,741,006	$1,913,079	34.9				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$13,900	$6,842	$860	-93.8	32	16	6	-81.3
B. RESTRICTED FUNDS	$148,962	$207,861	$229,796	54.3	170	332	322	89.4
2. PROVIDED BY EXTERNAL GIFTS	$128,812	$81,379	$58,895	-54.3	85	103	94	10.6
3. NEW YORK STATE								
A. TAP/STAP	$890,807	$782,759	$795,142	15.1	539	543	545	1.1
B. SCHOLARSHIPS/FELLOWSHIPS	$34,754	$132,233	$104,042	199.4	103	155	137	33.0
C. OPPORTUNITY PROGRAM GRANTS	$0	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	$375,123	$508,982	$698,428	86.2	311	397	599	92.6
5. SEOG	$20,899	$20,950	$21,386	2.3	57	54	54	-5.3
6. OTHER GOVERNMENTS' GRANTS	$4,525	$0	$4,530	0.1	10	-	4	-60.0
B. LOANS	$1,190,313	$1,262,171	$1,230,080	3.3				
1. PERKINS LOANS	$8,000	$12,827	$14,667	83.3	4	9	5	25.0
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$1,091,082	$1,085,884	$1,000,869	-8.3	480	489	449	-6.5
B. ADMINISTERED BY OTHER STATES	$24,500	$20,143	$8,825	-64.8	7	7	2	-71.4
3. INSTITUTIONALLY FUNDED	$5,500	$38,949	$100,809	1729.3	5	22	51	920.0
4. OTHER LOANS	$61,231	$106,368	$105,310	72.0	44	65	82	40.9
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$3,205	$5,960	$7,149	123.1				
1. FROM UNRESTRICTED FUNDS	$1,910	$1,975	$2,966	55.3	3	3	3	0.0
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$1,295	$3,985	$4,183	223.0	3	5	5	66.7
A. FEDERAL CONTRIBUTION	$1,036	$3,188	$3,347	223.1				
B. INSTITUTIONAL CONTRIBUTION	$259	$797	$836	222.8				
E. ALL OTHER STUDENT AID	$0	$8,175	$24,952	-	-	5	23	-
F. TOTAL STUDENT FINANCIAL AID	$2,611,300	$3,017,312	$3,175,260	21.6				

INDEPENDENT 2-YEAR SCHOOLS: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/	AID RECIPIENTS			% CHG. 1986-7/
	1986-7	1987-8	1988-9	1988-9	1986-7	1987-8	1988-9	1988-9
A. GRANTS	$15,086,738	$15,581,644	$14,023,119	-7.1				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$462,607	$549,047	$540,657	16.9	994	864	805	-19.0
B. RESTRICTED FUNDS	$554,589	$632,387	$666,932	20.3	825	805	898	8.8
2. PROVIDED BY EXTERNAL GIFTS	$343,077	$397,778	$408,294	19.0	479	572	525	9.6
3. NEW YORK STATE								
A. TAP/STAP	$7,479,004	$7,085,466	$6,774,100	-9.4	4,069	3,855	3,793	-6.8
B. SCHOLARSHIPS/FELLOWSHIPS	$159,419	$201,821	$177,262	11.2	345	362	309	-10.4
C. OPPORTUNITY PROGRAM GRANTS	$460,374	$423,580	$217,869	-52.7	509	479	235	-53.8
D. GRANTS TO NATIVE AMERICAN INDIANS	$9,992	$9,992	$37,682	276.9	19	19	55	189.5
4. PELL GRANTS	$4,884,520	$5,409,568	$4,309,328	-8.0	3,258	3,927	3,085	-5.3
5. SEOG	$449,252	$470,118	$443,410	-1.3	786	867	864	9.9
6. OTHER GOVERNMENTS' GRANTS	$483,904	$421,887	$447,607	-7.5	278	221	218	-21.6
B. LOANS	$9,728,397	$10,794,542	$11,583,098	19.1				
1. PERKINS LOANS	$558,387	$590,875	$614,170	10.0	574	613	684	19.2
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$6,734,392	$6,962,400	$7,259,182	7.8	3,135	3,255	3,280	4.6
B. ADMINISTERED BY OTHER STATES	$2,419,118	$3,235,267	$3,695,516	52.8	1,052	1,071	1,079	2.6
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$16,500	$6,000	$14,250	-13.6	8	3	7	-12.5
C. STUDENT ASSISTANTSHIPS	$27,200	$151,300	$126,500	365.1	10	297	243	2330.0
D. WAGES PAID TO STUDENTS	$965,205	$1,032,212	$910,280	-5.7				
1. FROM UNRESTRICTED FUNDS	$378,881	$488,804	$454,255	19.9	491	709	906	84.5
2. FROM RESTRICTED FUNDS	$18,554	$24,751	$29,332	58.1	36	51	43	19.4
3. COLLEGE WORK-STUDY PROGRAM	$567,770	$518,857	$426,693	-24.8	1,041	1,020	815	-21.7
A. FEDERAL CONTRIBUTION	$405,700	$377,946	$323,611	-20.2				
B. INSTITUTIONAL CONTRIBUTION	$162,070	$140,911	$103,082	-36.4				
E. ALL OTHER STUDENT AID	$50,102	$39,073	$35,809	-28.5	111	108	69	-37.8
F. TOTAL STUDENT FINANCIAL AID	$25,857,642	$27,598,771	$26,678,806	3.2				

Tables for

Degree-Granting Proprietary Institutions

PROPRIETARY INSTITUTIONS: UNDERGRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1986-7/ 1988-9	AID RECIPIENTS			% CHG. 1986-7/ 1988-9
	1986-7	1987-8	1988-9		1986-7	1987-8	1988-9	
A. GRANTS	$59,972,519	$58,577,754	$63,498,255	5.9				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$1,497,069	$2,177,893	$2,269,241	51.6	857	1,275	1,343	56.7
B. RESTRICTED FUNDS	$108,275	$38,921	$37,275	-65.6	148	91	37	-75.0
2. PROVIDED BY EXTERNAL GIFTS	$88,948	$155,105	$205,483	131.0	84	181	230	173.8
3. NEW YORK STATE								
A. TAP/STAP	$37,058,325	$35,040,147	$34,848,917	-6.0	20,798	19,480	19,750	-5.0
B. SCHOLARSHIPS/FELLOWSHIPS	$221,932	$244,718	$226,969	2.3	533	458	431	-19.1
C. OPPORTUNITY PROGRAM GRANTS	$36,168	$88,199	$0	-100.0	24	45	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	$11,550	$11,550	$18,769	62.5	16	16	19	18.8
4. PELL GRANTS	$20,157,742	$20,094,211	$25,162,468	24.8	16,050	16,979	18,536	15.5
5. SEOG	$675,620	$733,202	$697,295	3.2	1,091	1,218	1,343	23.1
6. OTHER GOVERNMENTS' GRANTS	$116,890	$13,808	$30,838	-73.6	110	23	21	-80.9
B. LOANS	$40,000,637	$40,821,070	$43,283,955	8.2				
1. PERKINS LOANS	$230,953	$279,886	$244,450	5.8	400	386	434	8.5
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$37,348,343	$38,597,421	$41,698,345	11.6	17,115	16,999	18,808	9.9
B. ADMINISTERED BY OTHER STATES	$2,421,341	$1,943,783	$1,278,316	-47.2	1,053	729	448	-57.5
3. INSTITUTIONALLY FUNDED	$0	$0	$37,500	-	-	-	15	-
4. OTHER LOANS	$0	$0	$5,344	-	-	-	2	-
C. STUDENT ASSISTANTSHIPS	$271,651	$87,966	$74,419	-72.6	330	94	72	-78.2
D. WAGES PAID TO STUDENTS	$410,403	$650,960	$676,534	64.8				
1. FROM UNRESTRICTED FUNDS	$229,190	$428,220	$260,277	13.6	185	299	213	15.1
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$181,213	$222,740	$416,257	129.7	239	285	466	95.0
A. FEDERAL CONTRIBUTION	$128,123	$162,313	$299,950	134.1				
B. INSTITUTIONAL CONTRIBUTION	$53,090	$60,427	$116,307	119.1				
E. ALL OTHER STUDENT AID	$14,625	$82,933	$130,771	794.2	45	85	102	126.7
F. TOTAL STUDENT FINANCIAL AID	$100,869,835	$100,220,883	$107,643,934	6.9				

PROPRIETARY INSTITUTIONS: GRADUATE

AID AWARDED AND AID RECIPIENTS BY SOURCE OF AID

STUDENT AID SOURCE	DOLLARS AWARDED			% CHG. 1988-7/ 1988-9	AID RECIPIENTS			% CHG. 1988-7/ 1988-9
	1988-7	1987-8	1988-9		1988-7	1987-8	1988-9	
A. GRANTS	$89,021	$72,598	$64,800	-27.2				
1. INSTITUTIONAL GRANTS								
A. UNRESTRICTED FUNDS	$72,300	$59,750	$50,000	-30.8	26	25	23	-11.5
B. RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	$0	$0	$0	-	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	$16,721	$12,848	$14,800	-11.5	18	15	17	-5.6
B. SCHOLARSHIPS/FELLOWSHIPS	-	$0	$0	-	-	-	-	-
C. OPPORTUNITY PROGRAM GRANTS	-	$0	$0	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	-	$0	$0	-	-	-	-	-
4. PELL GRANTS	-	-	-	-	-	-	-	-
5. SEOG	-	-	-	-	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	$0	$0	$0	-	-	-	-	-
B. LOANS	$377,456	$514,925	$625,589	65.7				
1. PERKINS LOANS	$80,625	$92,675	$76,075	-5.6	44	54	53	20.5
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	$177,831	$215,575	$354,514	99.4	43	40	83	48.8
B. ADMINISTERED BY OTHER STATES	$119,000	$206,675	$195,000	63.9	28	30	26	-7.1
3. INSTITUTIONALLY FUNDED	$0	$0	$0	-	-	-	-	-
4. OTHER LOANS	$0	$0	$0	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	$0	$0	$0	-	-	-	-	-
D. WAGES PAID TO STUDENTS	$2,000	$10,801	$11,450	472.5				
1. FROM UNRESTRICTED FUNDS	$0	$8,300	$11,450	-	-	3	2	-
2. FROM RESTRICTED FUNDS	$0	$0	$0	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	$2,000	$2,301	-	-100.0	1	2	-	-
A. FEDERAL CONTRIBUTION	$1,400	$1,580	$0	-100.0				
B. INSTITUTIONAL CONTRIBUTION	$600	$721	$0	-100.0				
E. ALL OTHER STUDENT AID	$0	$0	$0	-	-	-	-	-
F. TOTAL STUDENT FINANCIAL AID	$468,477	$598,122	$701,839	49.8				

PROPRIETARY INSTITUTIONS

PERCENTAGE DISTRIBUTION OF AID BY SOURCE

STUDENT AID SOURCE	UNDERGRADUATE			GRADUATE		
	1986-7	1987-8	1988-9	1986-7	1987-8	1988-9
A. GRANTS	59.6	58.4	59.0	19.0	12.1	9.2
1. INSTITUTIONAL GRANTS	1.8	2.2	2.1	15.4	10.0	7.1
A. UNRESTRICTED FUNDS	1.5	2.2	2.1	15.4	10.0	7.1
B. RESTRICTED FUNDS	0.1	0.0	0.0	0.0	0.0	0.0
2. PROVIDED BY EXTERNAL GIFTS	0.1	0.2	0.2	0.0	0.0	0.0
3. NEW YORK STATE						
A. TAP/STAP	36.8	35.0	32.4	3.6	2.1	2.1
B. SCHOLARSHIPS/FELLOWSHIPS	0.2	0.2	0.2	0.0	0.0	0.0
C. OPPORTUNITY PROGRAM GRANTS	0.0	0.1	0.0	0.0	0.0	0.0
D. GRANTS TO NATIVE AMERICAN INDIANS	0.0	0.0	0.0	0.0	0.0	0.0
4. PELL GRANTS	20.0	20.0	23.4			
5. SEOG	0.7	0.7	0.8	0.0	0.0	0.0
6. OTHER GOVERNMENTS' GRANTS	0.1	0.0	0.0	0.0	0.0	0.0
B. LOANS	39.7	40.7	40.2	80.8	88.1	89.1
1. PERKINS LOANS	0.2	0.3	0.2	17.2	15.5	10.8
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)						
A. ADMINISTERED BY NEW YORK STATE	37.1	38.5	38.7	38.0	36.0	50.5
B. ADMINISTERED BY OTHER STATES	2.4	1.9	1.2	25.4	34.8	27.8
3. INSTITUTIONALLY FUNDED	0.0	0.0	0.0	0.0	0.0	0.0
4. OTHER LOANS	0.0	0.0	0.0	0.0	0.0	0.0
C. STUDENT ASSISTANTSHIPS	0.3	0.1	0.1	0.0	0.0	0.0
D. WAGES PAID TO STUDENTS	0.4	0.6	0.6	0.4	1.8	1.8
1. FROM UNRESTRICTED FUNDS	0.2	0.4	0.2	0.0	1.4	1.8
2. FROM RESTRICTED FUNDS	0.0	0.0	0.0	0.0	0.0	0.0
3. COLLEGE WORK-STUDY PROGRAM	0.2	0.2	0.4	0.4	0.4	0.0
A. FEDERAL CONTRIBUTION	0.1	0.2	0.3	0.3	0.3	0.0
B. INSTITUTIONAL CONTRIBUTION	0.1	0.1	0.1	0.1	0.1	0.0
E. ALL OTHER STUDENT AID	0.0	0.1	0.1	0.0	0.0	0.0
F. TOTAL STUDENT FINANCIAL AID	100.0	100.0	100.0	100.0	100.0	100.0

PROPRIETARY INSTITUTIONS

AVERAGE AWARD BY AID SOURCE FOR UNDERGRADUATE AND GRADUATE STUDENTS

STUDENT AID SOURCE	UNDERGRADUATE			% CHG. 1986-7/	GRADUATE			% CHG. 1986-7/
	1986-7	1987-8	1988-9	1988-9	1986-7	1987-8	1988-9	1988-9
A. GRANTS								
1. INSTITUTIONAL GRANTS	1,597	1,623	1,671	4.6	2,781	2,390	2,174	-21.8
A. UNRESTRICTED FUNDS	1,747	1,708	1,690	-3.3	2,781	2,390	2,174	-21.8
B. RESTRICTED FUNDS	732	428	1,007	37.6	-	-	-	-
2. PROVIDED BY EXTERNAL GIFTS	1,059	857	893	-15.7	-	-	-	-
3. NEW YORK STATE								
A. TAP/STAP	1,782	1,802	1,785	-1.0	929	858	871	-6.2
B. SCHOLARSHIPS/FELLOWSHIPS	416	534	527	26.7	-	-	-	-
C. OPPORTUNITY PROGRAM GRANTS	1,507	1,516	-	-	-	-	-	-
D. GRANTS TO NATIVE AMERICAN INDIANS	722	722	988	36.8	-	-	-	-
4. PELL GRANTS	1,256	1,183	1,357	8.0	-	-	-	-
5. SEOG	619	603	519	-16.2	-	-	-	-
6. OTHER GOVERNMENTS' GRANTS	1,063	600	1,468	38.1	-	-	-	-
B. LOANS								
1. PERKINS LOANS	577	725	563	-2.4	1,832	1,718	1,435	-21.7
2. FED. GUARANTEED LOANS(STAFFORD/SLS/PLUS)								
A. ADMINISTERED BY NEW YORK STATE	2,182	2,271	2,217	1.6	4,138	5,389	5,627	36.0
B. ADMINISTERED BY OTHER STATES	2,299	2,666	2,853	24.1	4,250	6,889	7,500	76.5
3. INSTITUTIONALLY FUNDED	-	-	2,500	-	-	-	-	-
4. OTHER LOANS	-	-	2,672	-	-	-	-	-
C. STUDENT ASSISTANTSHIPS	823	936	1,034	25.6	-	-	-	-
D. WAGES PAID TO STUDENTS								
1. FROM UNRESTRICTED FUNDS	1,239	1,432	1,222	-1.4	-	2,787	5,725	-
2. FROM RESTRICTED FUNDS	-	-	-	-	-	-	-	-
3. COLLEGE WORK-STUDY PROGRAM	392	391	447	14.0	4	4	-	-
E. ALL OTHER STUDENT AID	325	976	1,282	294.5	-	-	-	-

NYSED: BUREAU OF POSTSECONDARY RESEARCH AND INFORMATION SYSTEMS/HEDS (07/19/90).

APPENDIX A

GLOSSARY OF TERMS

Average Annual Undergraduate Tuition and Required Fees are computed from institutionally reported data in the Higher Education Data System for typical in-jurisdiction undergraduate charges. Averages are weighted by full-time undergraduate enrollment.

Average Annual Undergraduate Total College Costs include weighted average tuition and fees plus the other expenses allowed in student budgets prepared by financial aid administrators. For SUNY and the independent sector, on-campus housing is assumed and room and board is the unweighted average from the Higher Education Data System. All other costs for on-campus residents and all non-tuition costs for commuters at CUNY and proprietary institutions are considered to be equal to national averages reported by the College Scholarship Service.

College Work-Study Program wages include wages paid through the College-Work Study Program authorized by Title IV of the Higher Education Act, which provides for a federal contribution and requires an institutional matching contribution. The institutional contribution includes funds from institutions, the State's College Work-Study Reimbursement Program and non-institutional employers.

Consumer Price Index is from the U.S. Department of Commerce as adjusted by the Washington Office of the College Board to reflect academic year rather than calendar year periods.

FTE is a full-time equivalent student, computed for the State as: full-time undergraduate enrollment + 1/3 part-time undergraduate enrollment + full-time graduate/professional enrollment + 4/10 part-time graduate/professional enrollment.

Grants Provided by External Gifts are awarded by organizations other than the reporting institution but known to the institution.

Grants to Native American Indians includes the Native American Grants administered by NYSED.

Guaranteed Federal Loans are need-based subsidized loans authorized by Title IV of the Federal Higher Education Act and either administered by the Higher Education Services Corporation or other guarantee agencies. Counted in this category are loans made through the Stafford Loan Program; Supplemental Loans to Students (SLS); and Parental Loans for Undergraduate Students (PLUS). Recipient counts for this item are actually loan counts. Loans administered by New York State are reported by HESC. Loans administered by other states include all non-HESC loans and are reported by institutions.

Institutional Grants includes grants and scholarships from institutional funds, as well as tuition and fee remissions,

exemptions and waivers, except those available through formal policies regarding benefits for employees or their dependents. Restricted grants come from funds whose use is limited to student aid and includes SUSTA and CUSTA funds in the public sectors.

Institutionally-funded loans includes all loans made with institutional funds, with the exception of short-term contingency or emergency loan funds.

Median Family Income is from the Current Population Survey (Series P-60) of the U.S. Department of Commerce. The Northeast Census region of the U.S. includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont, New Jersey, New York and Pennsylvania. Median family income refers to the calendar year in which the academic year begins.

NYSED is the New York State Education Department.

NYSHESC is the New York State Higher Education Services Corporation.

Opportunity Program Grants are received by opportunity program students through the Higher Education Opportunity Program (HEOP) at independent institutions, the Educational Opportunity Program (EOP) at State University and the Search for Elevation and Education through Knowledge (SEEK) and College Discovery (CD) Programs at City University.

Other Governmental Grants includes grants and scholarships from other states, localities, vocational rehabilitation programs, ROTC and additional government grant programs not otherwise itemized in the NYSED's institutional student aid survey.

Other Loans includes loans from all other sources not itemized in the NYSED survey. Loans from the Supplemental Higher Education Loan Financing program (SHELF) appear to be included here although specific instructions were not provided on the survey instrument.

Other Student aid is a residual category for aid not itemized in the NYSED survey.

Pell Grants are federal need-based entitlement grants provided through Title IV of the Higher Education Act.

Per Capita Personal Disposable Income is New York's aggregate after-tax income divided by the population. It is computed from special analyses prepared by the U.S. Department of Commerce's Bureau of Economic Analysis for the New York State Department of Economic Development. Income refers to the calendar year in which the academic year begins.

Perkins Loans are need-based loans awarded through the federal campus-based programs authorized by Title IV of the Higher Education Act.

Scholarships/Fellowships includes all State grants, scholarships and fellowships administered by the Higher Education Services Corporation except TAP and STAP. Recipient counts for this item are actually award counts. Improved reporting for 1987-88 results in a slight discontinuity between years.

Student Assistantships refers to all salaries, wages and stipends received as part of educationally-related activities, other than those reported in the wages category.

Supplemental Educational Opportunity Grants (SEOG) are need-based grants provided through Title IV of the Higher Education Act as part of the federal campus-based programs.

TAP includes both TAP (Tuition Assistance Program) and STAP (Supplemental Tuition Assistance Program) awards.

Wages from institutional restricted and unrestricted funds exclude those counted under student assistantships.

APPENDIX B

DATA SOURCES AND ADJUSTMENTS

The New York State Education Department's (NYSED) student aid data collection activities are part of the annual cycle of the Higher Education Data System. The student aid cycle begins each autumn when questionnaires, the NYSED-4.1 form and its supplement, are sent to all degree-granting institutions in the State to obtain information about student aid during the previous academic year. This institutional survey is the source of information on institutionally funded aid, privately funded aid and all the federal Title IV programs except the loan programs administered by the New York State Higher Education Services Corporation (NYSHESC). NYSHESC and units within NYSED that administer student aid programs supply data for all other programs.

Institutional survey forms are edited when they arrive at NYSED. During the editing process, corrections are made for arithmetic and classification errors and institutions are contacted for clarification.

In each data cycle, NYSHESC provides data for the two previous cycles so that NYSED can update its files to reflect the most current information for TAP and the federal guaranteed loan programs. In addition, institutional summary tables are mailed to chief executive officers and to financial aid administrators for verification with each annual report on student aid. To date, changes resulting from updating have been minor, but whenever inconsistencies appear in two reports in this series, the most recent report should be considered authoritative.

Response rates for the institutional survey have been high since its inception in 1981. For the 1988-89 data collected in the fall of 1989, 95.4 percent of the institutions responded. Non-respondents typically have been seminaries, and degree-granting proprietary schools, where the numbers of aid recipients are relatively small. Nonresponding institutions for 1988-89 are indicated in Appendix C. Estimation to adjust for institutional nonresponse reduces fluctuation in the statewide estimates of total funds derived from the data. Estimates are replaced with actual data in the next annual cycle whenever forms arrive late.

Item nonresponse has occurred over the years, especially for recipient counts for institutionally funded grants, loans and wages. Prior to 1986-87, treatment of recipient counts for institutionally funded programs was inconsistent. Recipient counts should be considered reliable for academic years 1986-87 and later.

Data adjustments had to be made for federal loan data at Cornell University. All loans were assigned to the Endowed Colleges and no loans were assigned to the Statutory Colleges. As a result, loan volume at the statutory colleges in the State is undercounted slightly and loan volume at independent

colleges is overcounted slightly.

Some undercounting of aid funds and recipients in the State is unavoidable because only the aid known to postsecondary institutions and to agencies administering student aid programs can be accounted for in the NYSED surveys. Aid received from sources such as employers, the Veterans Administration, private associations and private lenders may not be known by survey respondents.

Whenever average awards appear in aggregate summary tables generated from the NYSED's student aid database, the averages are computed only from institutions reporting both funds and recipient counts. This means that multiplying the average award by the number of recipients may yield a product that is lower than the amount of total funds available.

APPENDIX C
LIST OF INSTITUTIONS BY SECTOR AND TYPE IN 1988-89

THE STATE UNIVERSITY

SUNY CENTRAL ADMINISTRATION AND UNIVERSITY PROGRAMS

UNIVERSITY CENTERS
SUNY AT ALBANY
SUNY AT BINGHAMTON
SUNY AT BUFFALO + BUFFALO HEALTH SCIENCES CENTER
SUNY AT STONY BROOK + STONY BROOK HEALTH SCIENCES CENTER

HEALTH SCIENCES CENTERS
SUNY HEALTH SCIENCE CENTER AT BROOKLYN
SUNY HEALTH SCIENCE CENTER AT SYRACUSE

UNIVERSITY COLLEGES
STATE UNIVERSITY COLLEGE AT BROCKPORT
STATE UNIVERSITY COLLEGE AT BUFFALO
STATE UNIVERSITY COLLEGE AT CORTLAND
SUNY EMPIRE STATE COLLEGE
STATE UNIVERSITY COLLEGE AT FREDONIA
STATE UNIVERSITY COLLEGE AT GENESEO
STATE UNIVERSITY COLLEGE AT NEW PALTZ
STATE UNIVERSITY COLLEGE AT OLD WESTBURY
STATE UNIVERSITY COLLEGE AT ONEONTA
STATE UNIVERSITY COLLEGE AT OSWEGO
STATE UNIVERSITY COLLEGE AT PLATTSBURGH
STATE UNIVERSITY COLLEGE AT POTSDAM
STATE UNIVERSITY COLLEGE AT PURCHASE

SPECIALIZED COLLEGES
SUNY COLLEGE OF ENVIRONMENTAL SCIENCE & FORESTRY
SUNY COLLEGE OF TECHNOLOGY AT UTICA/ROME
SUNY MARITIME COLLEGE AT FORT SCHUYLER
SUNY COLLEGE OF OPTOMETRY AT NEW YORK CITY

STATUTORY COLLEGES
NYS STATUTORY COLLEGES AT CORNELL UNIVERSITY
NYS COLLEGE OF CERAMICS AT ALFRED UNIVERSITY

AGRICULTURAL/TECHNICAL COLLEGES
SUNY COLLEGE OF TECHNOLOGY AT ALFRED
SUNY COLLEGE OF TECHNOLOGY AT CANTON
SUNY COLLEGE OF AGRICULTURE & TECHNOLOGY AT COBLESKILL
SUNY COLLEGE OF TECHNOLOGY AT DELHI
SUNY COLLEGE OF TECHNOLOGY AT FARMINGDALE
SUNY COLLEGE OF AGRICULTURE & TECHNOLOGY AT MORRISVILLE

COMMUNITY COLLEGES

ADIRONDACK COMMUNITY COLLEGE
BROOME COMMUNITY COLLEGE
CAYUGA COUNTY COMMUNITY COLLEGE
CLINTON COMMUNITY COLLEGE
COLUMBIA-GREENE COMMUNITY COLLEGE
COMMUNITY COLLEGE OF THE FINGER LAKES
CORNING COMMUNITY COLLEGE
DUTCHESS COMMUNITY COLLEGE
ERIE COMMUNITY COLLEGE
FASHION INSTITUTE OF TECHNOLOGY
FULTON-MONTGOMERY COMMUNITY COLLEGE
GENESEE COMMUNITY COLLEGE
HERKIMER COUNTY COMMUNITY COLLEGE
HUDSON VALLEY COMMUNITY COLLEGE
JAMESTOWN COMMUNITY COLLEGE
JEFFERSON COMMUNITY COLLEGE
MOHAWK VALLEY COMMUNITY COLLEGE
MONROE COMMUNITY COLLEGE
NASSAU COMMUNITY COLLEGE
NIAGARA COUNTY COMMUNITY COLLEGE
NORTH COUNTRY COMMUNITY COLLEGE
ONONDAGA COMMUNITY COLLEGE
ORANGE COUNTY COMMUNITY COLLEGE
ROCKLAND COMMUNITY COLLEGE
SCHENECTADY COUNTY COMMUNITY COLLEGE
SUFFOLK COUNTY COMMUNITY COLLEGE
SULLIVAN COUNTY COMMUNITY COLLEGE
TOMPKINS-CORTLAND COMMUNITY COLLEGE
ULSTER COUNTY COMMUNITY COLLEGE
WESTCHESTER COMMUNITY COLLEGE

THE CITY UNIVERSITY

CUNY CENTRAL ADMINISTRATION AND UNIVERSITY-WIDE PROGRAMS

GRADUATE SCHOOLS

CUNY GRADUATE SCHOOL AND UNIVERSITY CENTER
CITY UNIVERSITY SCHOOL OF LAW AT QUEENS COLLEGE

SENIOR COLLEGES

BERNARD M. BARUCH COLLEGE
BROOKLYN COLLEGE
THE CITY COLLEGE
THE COLLEGE OF STATEN ISLAND
HERBERT H. LEHMAN COLLEGE
HUNTER COLLEGE
JOHN JAY COLLEGE OF CRIMINAL JUSTICE
NEW YORK CITY TECHNICAL COLLEGE
QUEENS COLLEGE
YORK COLLEGE

COMMUNITY COLLEGES

BOROUGH OF MANHATTAN COMMUNITY COLLEGE
BRONX COMMUNITY COLLEGE
EUGENIO MARIA DE HOSTOS COMMUNITY COLLEGE
FIORELLO H. LAGUARDIA COMMUNITY COLLEGE
KINGSBOROUGH COMMUNITY COLLEGE
MEDGAR EVERS COLLEGE
QUEENSBOROUGH COMMUNITY COLLEGE

INDEPENDENT INSTITUTIONS

MULTIVERSITIES

COLUMBIA UNIVERSITY
CORNELL UNIVERSITY
NEW YORK UNIVERSITY
SYRACUSE UNIVERSITY
UNIVERSITY OF ROCHESTER

UNIVERSITIES

ADELPHI UNIVERSITY
FORDHAM UNIVERSITY
HOFSTRA UNIVERSITY
LONG ISLAND UNIVERSITY
ST. JOHN'S UNIVERSITY
YESHIVA UNIVERSITY

COLLEGE COMPLEXES

ALFRED UNIVERSITY
BARNARD COLLEGE
CANISIUS COLLEGE OF BUFFALO
COLGATE UNIVERSITY
D'YOUVILLE COLLEGE
ELMIRA COLLEGE
HAMILTON COLLEGE
HARTWICK COLLEGE
HOBART AND WILLIAM SMITH COLLEGES
IONA COLLEGE
ITHACA COLLEGE
LEMOYNE COLLEGE
MANHATTAN COLLEGE
MANHATTANVILLE COLLEGE
*NEW SCHOOL FOR SOCIAL RESEARCH
NIAGARA UNIVERSITY
PACE UNIVERSITY
RUSSELL SAGE COLLEGE
ST. BONAVENTURE UNIVERSITY
ST. LAWRENCE UNIVERSITY
SARAH LAWRENCE COLLEGE
SKIDMORE COLLEGE
UNION COLLEGE
VASSAR COLLEGE
WAGNER COLLEGE
WELLS COLLEGE

COLLEGES

BARD COLLEGE
BORICUA COLLEGE
COLLEGE OF MOUNT SAINT VINCENT
COLLEGE OF NEW ROCHELLE
COLLEGE OF SAINT ROSE
CONCORDIA COLLEGE
DAEMEN COLLEGE
DOMINICAN COLLEGE OF BLAUVELT
DOWLING COLLEGE
*FRIENDS WORLD COLLEGE
HOUGHTON COLLEGE
KEUKA COLLEGE
THE KING'S COLLEGE
MARIST COLLEGE
MARYMOUNT COLLEGE
MARYMOUNT MANHATTAN COLLEGE
MEDAILLE COLLEGE
MERCY COLLEGE
MOLLOY COLLEGE
MOUNT SAINT MARY COLLEGE
NAZARETH COLLEGE OF ROCHESTER
NYACK COLLEGE
ROBERTS WESLEYAN COLLEGE
ST. FRANCIS COLLEGE
ST. JOHN FISHER COLLEGE
ST. JOSEPH'S COLLEGE
ST. THOMAS AQUINAS COLLEGE
SIENA COLLEGE
TOURO COLLEGE

SPECIALIZED COLLEGES

ALBANY LAW SCHOOL
BANK STREET COLLEGE OF EDUCATION
THE BROOKLYN LAW SCHOOL
THE COLLEGE FOR HUMAN SERVICES
COLLEGE OF INSURANCE
GRADUATE SCHOOL OF POLITICAL MANAGEMENT
JUILLIARD SCHOOL
MANHATTAN SCHOOL OF MUSIC
MANNES COLLEGE OF MUSIC
NEW YORK LAW SCHOOL
NEW YORK SCHOOL OF INTERIOR DESIGN
TEACHERS COLLEGE

ENGINEERING/TECHNICAL COLLEGES

CLARKSON UNIVERSITY
COOPER UNION
NEW YORK INSTITUTE OF TECHNOLOGY
POLYTECHNIC UNIVERSITY OF NEW YORK
PRATT INSTITUTE
RENSSELAER POLYTECHNIC INSTITUTE
ROCHESTER INSTITUTE OF TECHNOLOGY
*WEBB INSTITUTE OF NAVAL ARCHITECTURE

SEMINARIES

CATHEDRAL COLLEGE OF THE IMMACULATE CONCEPTION
CHRIST THE KING SEMINARY
COLGATE ROCHESTER-BEXLEY HALL-CROZER DIVINITY SCHOOL
GENERAL THEOLOGICAL SEMINARY
*HEBREW UNION COLLEGE
HOLY TRINITY ORTHODOX SEMINARY
JEWISH THEOLOGICAL SEMINARY OF AMERICA
MARYKNOLL SCHOOL OF THEOLOGY
NEW YORK THEOLOGICAL SEMINARY
RABBI ISAAC ELCHANAN THEOLOGICAL SEMINARY
ST. ANTHONY ON THE HUDSON
ST. BERNARD'S INSTITUTE
ST. JOSEPH'S SEMINARY AND COLLEGE
*ST. VLADIMIR'S ORTHODOX THEOLOGICAL SEMINARY
SEMINARY OF THE IMMACULATE CONCEPTION
UNIFICATION THEOLOGICAL SEMINARY
*UNION THEOLOGICAL SEMINARY
WADHAMS HALL

HEALTH SCIENCES CENTERS

ALBANY COLLEGE OF PHARMACY
ALBANY MEDICAL COLLEGE
MOUNT SINAI SCHOOL OF MEDICINE
NEW YORK CHIROPRACTIC COLLEGE
NEW YORK COLLEGE OF PODIATRIC MEDICINE
NEW YORK MEDICAL COLLEGE
ROCKEFELLER UNIVERSITY

NURSING SCHOOLS

PHILLIPS BETH ISRAEL SCHOOL OF NURSING
CATHOLIC MEDICAL CENTER SCHOOL OF NURSING
COCHRAN SCHOOL OF NURSING
EDNA MCCONNELL CLARK SCHOOL OF NURSING
HELENE FULD SCHOOL OF NURSING
INTERFAITH MEDICAL CENTER SCHOOL OF NURSING
*LONG ISLAND COLLEGE HOSPITAL SCHOOL OF NURSING
ST. ELIZABETH HOSPITAL SCHOOL OF NURSING
ST. JOSEPH'S HOSPITAL SCHOOL OF NURSING
SAMARITAN HOSPITAL SCHOOL OF NURSING
SISTERS OF CHARITY HOSPITAL SCHOOL OF NURSING

2-YEAR COLLEGES

COLLEGE OF AERONAUTICS
AMERICAN ACADEMY OF DRAMATIC ARTS
AMERICAN ACADEMY MCALLISTER INSTITUTE
BRAMSON ORT TECHNICAL INSTITUTE
CAZENOVIA COLLEGE
CULINARY INSTITUTE OF AMERICA
HILBERT COLLEGE
INSTITUTE OF DESIGN AND CONSTRUCTION
MARIA COLLEGE OF ALBANY
*MARIA REGINA COLLEGE
MATER DEI COLLEGE

PAUL SMITH'S COLLEGE OF ARTS AND SCIENCES
TROCAIRE COLLEGE
VILLA MARIA COLLEGE OF BUFFALO

DEGREE-GRANTING PROPRIETARY INSTITUTIONS

BERKELEY SCHOOL OF NASSAU
BERKELEY SCHOOL OF NEW YORK CITY
BERKELEY SCHOOL OF WESTCHESTER
BRIARCLIFFE SCHOOL, INC.
BRYANT & STRATTON BUSINESS INSTITUTE OF ALBANY
BRYANT & STRATTON BUSINESS INSTITUTE OF BUFFALO
BRYANT & STRATTON BUSINESS INSTITUTE OF ROCHESTER
BRYANT & STRATTON BUSINESS INSTITUTE OF SYRACUSE
CENTRAL CITY BUSINESS INSTITUTE
FIVE TOWNS COLLEGE
*INTERBORO INSTITUTE
JAMESTOWN BUSINESS COLLEGE
KATHARINE GIBBS SCHOOL (MELVILLE)
KATHARINE GIBBS SCHOOL (NEW YORK CITY)
LABORATORY INSTITUTE OF MERCHANDISING
MONROE BUSINESS INSTITUTE
OLEAN BUSINESS INSTITUTE
PLAZA BUSINESS INSTITUTE
*ROCHESTER BUSINESS INSTITUTE
SCHOOL OF VISUAL ARTS
STENOTYPE ACADEMY
TAYLOR BUSINESS INSTITUTE
TECHNICAL CAREER INSTITUTES
TOBE-COBURN SCHOOL FOR FASHION CAREERS
UTICA SCHOOL OF COMMERCE
WESTCHESTER BUSINESS INSTITUTE
WOOD SCHOOL

* Indicates no institutional response for the current year and figures were estimated.